



EMPLOYED WAGE AND SALARY EARNERS AUSTRALIA

DECEMBER QUARTER 1988

CATALOGUE NO. 6248.0

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EMPLOYED WAGE AND SALARY EARNERS
AUSTRALIA
DECEMBER QUARTER 1988

IAN CASTLES
Australian Statistician

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SUMMARY OF FINDINGS

The total number of employed wage and salary earners in Australia in December 1988 was estimated as 6,093,500. This represents an increase of 33,600 (0.6 per cent) since September 1988 and an increase of 201,900 (3.4 per cent) compared to December 1987.

Over the last five years of the survey, the number of wage and salary earners has increased by 984,100 (19.3 per cent).

September 1988 estimates include the effect of the temporary employment of 63,200 Australian Electoral Commission employees to conduct the September 3 Referendum. Without this effect the increase from September 1988 to December 1988 would have been 96,800 (1.6 per cent)

Private and public sectors

Growth in the number of employed wage and salary earners (employees) in recent years is shown in Diagram 1 below. It can be seen that growth has been concentrated in the private sector. In the twelve months to December 1988, the number of private sector employees grew by 208,200 (5.0 per cent) to 4,369,200. This is an estimated increase of 895,000 employees (25.8 per cent) since December 1983.

In contrast, over the same period less growth has occurred in the public sector. In the twelve months to December 1988, the number of public sector employees decreased by 6,200 (0.4 per cent) to 1,724,300, and the public sector has grown by 89,000 (5.4 per cent) since December 1983, as shown in Diagram 1.

The proportion of wage and salary earners employed in the private sector has continued to increase, from 68.0 per cent in December 1983, to 70.6 per cent in December 1987 and 71.7 per cent in December 1988.

Diagram 1 also shows:

- a sharp drop in the number of public sector employees in December and January each year, principally due to temporary staff in the education industry ceasing employment

after the end of the school year;

- an increase in the number of public sector employees in June and July 1986, due to the employment of 40,700 temporary employees for the Census of Population and Housing;

- an increase in the number of public sector employees in July 1987, due to the employment of 67,600 temporary employees to conduct the Federal Election. This effect was partly offset by a fall in the number of employees in July in the education industry due to the incidence of school holidays in most States; and

- an increase in the number of public sector employees in September 1988, due to the employment of 63,200 temporary employees to conduct the Referendum.

Industries

Diagram 2 shows changes in the number of employed wage and salary earners, both for the twelve months to December 1988, and over the last five years to December 1988, classified by ASIC division.

The Finance, property and business services industry continues to show strong employee growth, with an increase of 220,900 (41.3 per cent) since December 1983, and 45,700 (6.4 per cent) since December 1987, to 756,100 employees in December 1988.

The Recreation, personal and other services industry has also shown substantial employee growth with an increase of 106,600 (30.3 per cent) since December 1983. In the twelve months to December 1988 the number of employees has increased by 14,000 (3.1 per cent), to 458,600.

Growth in the number of employees in the Construction industry has increased significantly recently. In the last five years the number of employees has risen by 62,100 (26.9 per cent) to 293,300 in December 1988. Approximately forty per cent of this growth occurred in the last twelve months (24,400).

The Wholesale and retail trade industry has also shown significant employee growth recently. In the five years

DIAGRAM 1. EMPLOYED WAGE AND SALARY EARNERS, SECTORS AUSTRALIA

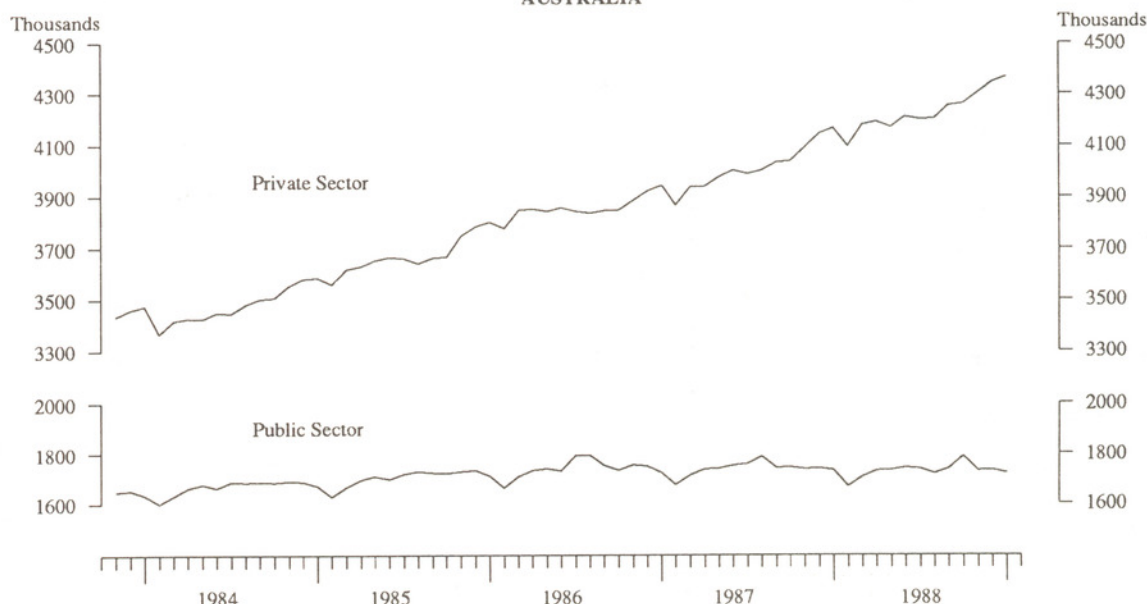
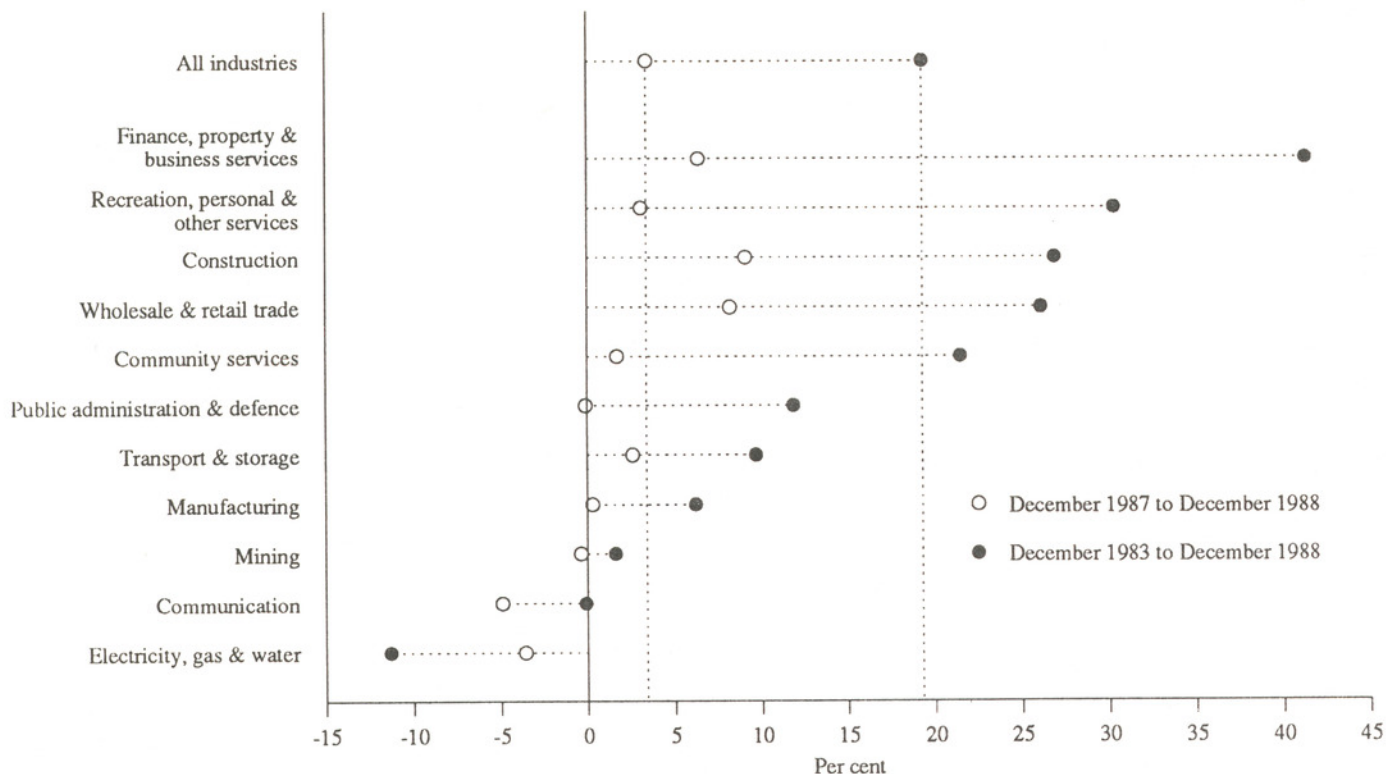


DIAGRAM 2. EMPLOYED WAGE AND SALARY EARNERS: EMPLOYEE GROWTH, AUSTRALIA



since December 1983, there has been an increase in the number of employees of 269,100 (26.1 per cent) to 1,298,900 employees. In the last year, the increase was 98,500 employees (8.2 per cent).

The Electricity, gas and water industry showed a decrease of 15,900 employees in the last five years (11.3 per cent). A decrease of 4,600 (3.6 per cent) has occurred over the last year, with a drop to 124,600 employees.

The Communication industry also showed a fall in the number of employees in the twelve months to December 1988 (6,600 - 4.9 per cent). Over the last five year period

the number of employees remained relatively unchanged at 128,100 in December 1988.

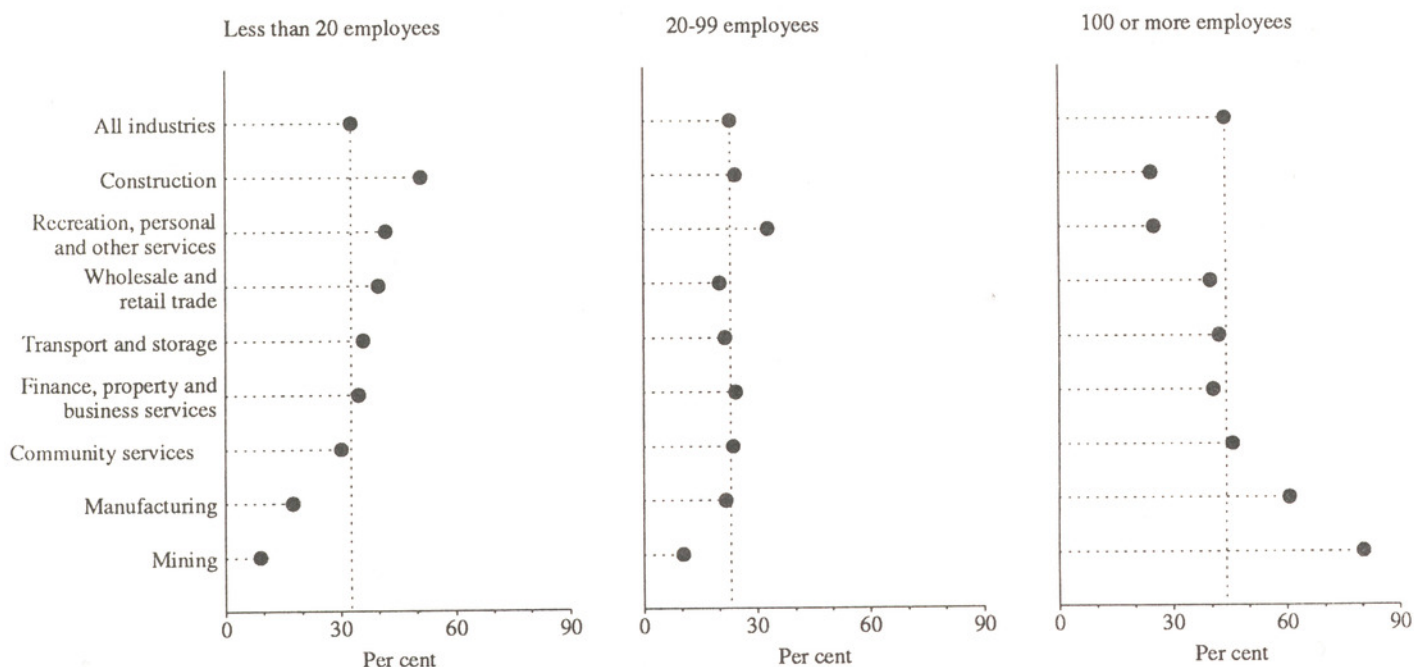
Employer unit size

Estimates are given (Table 14) of private sector employees in employer units of various sizes. Diagram 3 shows the concentration of private sector employees in employer units in three size ranges, by industry.

Male and female wage and salary earners

Estimates of male and female wage and salary earners relate to the middle month of each quarter. For the year to November 1988, the number of female employees in-

DIAGRAM 3. EMPLOYED WAGE AND SALARY EARNERS: PRIVATE SECTOR, INDUSTRIES, PROPORTION OF EMPLOYEES BY EMPLOYER UNIT SIZE, NOVEMBER 1988



creased by 4.2 per cent while the number of male employees increased by 2.8 per cent.

Growth in female employment has occurred in both the private and public sectors. In the last five years, the number of private sector female employees has increased by 478,400 (33.2 per cent) to 1,919,500 in November 1988. In this period, the number of public sector female employees has grown by 108,100 (17.2 per cent) to 737,200. In contrast, employee growth for males was concentrated in the private sector, with an increase over the five year period of 406,000 (20.1 per cent) to 2,426,200 employees in November 1988. The number of public sector male employees decreased in this period by 27,300 (2.7 per cent) to 995,900.

Diagram 4 shows the number of female wage and salary earners as a proportion of total wage and salary earners. This proportion has grown steadily from 40.5 per cent in November 1983 to 43.7 per cent in November 1988. Note that the seasonal fall, between November and February each year, is principally due to the decrease in the number of part-time female employees in the Community services industry.

Full-time and part-time wage and salary earners

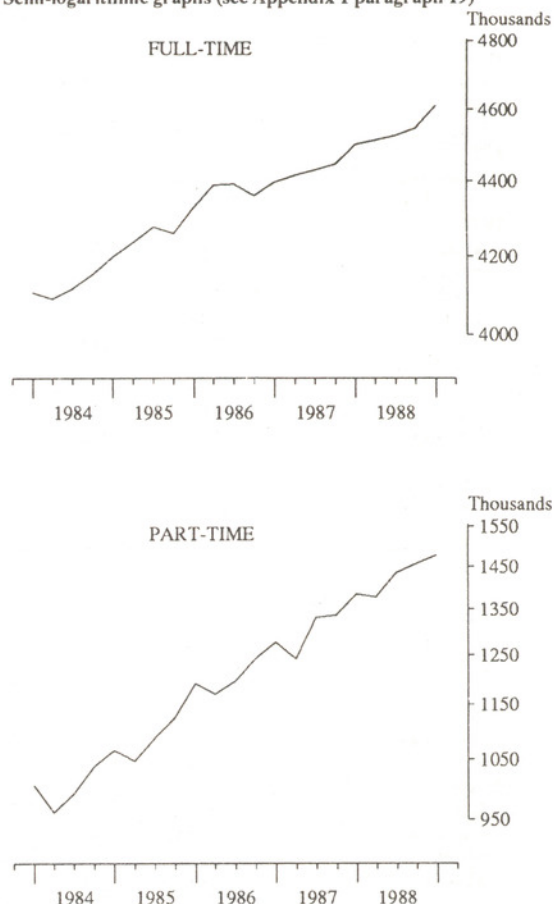
Estimates of full-time and part-time wage and salary earners also relate to the middle month of each quarter. In November 1988, there were an estimated 4,606,200 full-time and 1,472,600 part-time employees in Australia. These represent an increase of 63,900 (1.4 per cent) full-time and 20,600 (1.4 per cent) part-time employees since August 1988.

Diagram 5 shows the growth in the number of full-time and part-time employees over the last five years. The rate of growth for part-time employees has been much greater than that of full-time employees, viz: 46.3 per cent, compared with 12.2 per cent. In the twelve months to November 1988, part-time employees have increased by 91,000 (6.6 per cent), compared with an increase in the number of full-time employees of 108,500 (2.4 per cent).

Since November 1983, percentage growth in the number of part-time employees has been higher for the private sector than for the public sector, 49.7 per cent and 32.3 per cent, respectively. Similarly, growth in the number of full-time employees has been concentrated in the private

DIAGRAM 5. EMPLOYED WAGE AND SALARY EARNERS, PERSONS, AUSTRALIA

Semi-logarithmic graphs (see Appendix 1 paragraph 19)



sector, 18.1 per cent, compared to the public sector with 1.3 per cent growth.

The number of part-time female employees has increased by 338,400 (46.6 per cent) since November 1983, while the number of part-time male employees has increased by 127,700 (45.6 per cent). In the same five year period, the increase in the number of full-time female employees (248,200 - 18.5 per cent) is relatively more significant than that for full-time males (251,000 - 9.1 per cent).

Earnings

Total earnings for employed wage and salary earners in the December quarter 1988 are estimated as \$35,296.6m. This is an increase of \$3,424.1m (10.7 per cent) over the same period in the previous year and an increase of \$13,428.0m (61.4 per cent) over December quarter 1983.

DIAGRAM 4. FEMALE WAGE AND SALARY EARNERS AS A PERCENTAGE OF TOTAL, AUSTRALIA

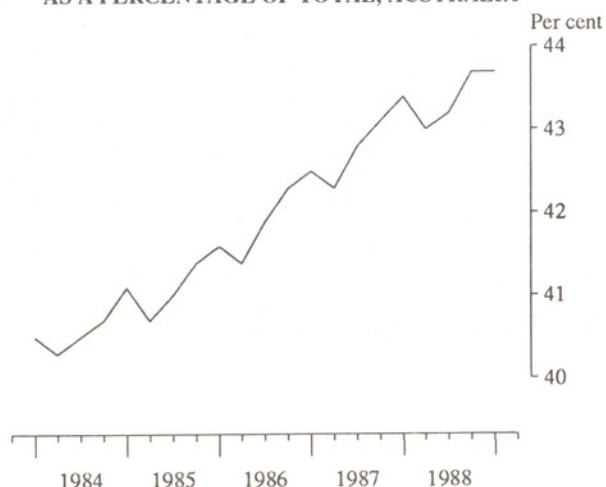


TABLE 1. EMPLOYED WAGE AND SALARY EARNERS, AUSTRALIA, PERSONS ('000)

Month	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.
PRIVATE									
1986- June	1,347.1	1,113.4	551.0	313.7	344.9	93.8	36.7	45.2	3,845.7
1987- June	1,410.7	1,140.3	563.1	324.1	366.7	100.5	34.8	49.6	3,989.7
1987- November	1,483.5	1,186.4	584.4	332.0	370.3	98.1	31.0	54.5	4,140.3
December	1,496.4	1,196.1	581.9	332.6	370.1	99.4	30.0	54.5	4,161.0
1988- January	1,494.2	1,171.2	560.3	336.6	357.5	96.7	28.9	52.0	4,097.3
February	1,524.5	1,194.6	571.3	342.1	363.3	98.6	28.8	54.7	4,177.8
March	1,522.8	1,202.1	577.0	343.0	365.9	98.7	29.1	54.7	4,193.2
April	1,526.9	1,186.9	576.0	339.2	360.8	96.0	30.5	53.4	4,169.9
May	1,537.5	1,196.7	589.2	341.7	362.7	96.6	31.6	54.1	4,209.9
June	1,535.4	1,191.3	588.7	339.8	361.2	96.3	32.4	53.9	4,198.9
July	1,500.5	1,207.3	621.9	329.9	354.9	97.5	36.0	54.0	4,202.0
August	1,517.9	1,225.4	632.0	335.7	355.1	98.0	37.1	54.6	4,255.8
September	1,518.9	1,226.8	636.9	335.7	353.9	97.9	36.5	54.0	4,260.6
October	1,540.0	1,239.5	642.6	335.6	359.6	98.1	34.1	54.9	4,304.4
November	1,554.3	1,254.6	646.6	340.0	361.2	99.5	34.2	55.4	4,345.7
December	1,566.2	1,265.8	640.5	340.1	365.7	101.4	34.0	55.4	4,369.2
PUBLIC									
1986- June(a)	582.8	468.2	268.6	154.4	165.0	55.0	23.3	73.3	1,790.5
1987- June	581.1	456.5	259.1	153.7	158.6	53.8	22.0	73.1	1,757.9
1987- November	576.1	453.2	253.2	152.9	157.8	53.4	21.5	70.8	1,739.1
December	569.4	453.1	251.3	152.3	159.0	53.7	21.4	70.4	1,730.5
1988- January	547.9	439.8	246.5	146.8	147.0	51.3	21.3	69.4	1,670.0
February	565.5	448.0	247.5	149.7	153.6	51.1	21.0	70.4	1,706.7
March	570.9	454.0	251.7	151.7	156.8	51.9	21.5	71.5	1,730.0
April	572.1	453.7	253.0	151.8	157.8	52.6	21.5	71.6	1,734.0
May	578.1	455.7	254.0	151.0	159.1	53.0	21.4	72.3	1,744.6
June	573.6	455.0	253.5	151.5	159.6	52.3	21.7	72.5	1,739.8
July	563.1	455.6	249.8	152.1	154.5	51.5	20.9	71.5	1,719.1
August	571.7	459.6	251.9	151.9	157.7	53.3	21.0	71.4	1,738.4
September(b)	596.9	474.8	258.0	156.7	165.7	54.4	21.4	71.4	1,799.3
October	568.6	456.9	251.5	152.1	155.7	52.8	21.9	71.1	1,730.7
November	569.0	458.8	251.4	151.9	156.2	52.9	21.5	71.4	1,733.1
December	560.8	464.1	246.0	152.1	155.9	53.0	21.7	70.8	1,724.3
PRIVATE AND PUBLIC									
1986- June(a)	1,929.9	1,581.4	819.5	468.0	509.9	148.8	60.0	118.5	5,636.2
1987- June	1,991.7	1,596.7	822.2	477.7	525.3	154.2	56.8	122.7	5,747.5
1987- November	2,059.7	1,639.7	837.6	484.9	528.1	151.5	52.5	125.3	5,879.3
December	2,065.8	1,649.2	833.2	484.9	529.1	153.1	51.4	125.0	5,891.6
1988- January	2,042.1	1,610.9	806.8	483.4	504.5	148.0	50.3	121.4	5,767.4
February	2,090.0	1,642.5	818.8	491.7	516.8	149.6	49.8	125.1	5,884.4
March	2,093.7	1,656.1	828.7	494.7	522.7	150.6	50.7	126.2	5,923.2
April	2,099.0	1,640.6	829.0	491.0	518.7	148.7	52.0	125.0	5,903.9
May	2,115.6	1,652.4	843.1	492.7	521.8	149.5	53.0	126.4	5,954.5
June	2,109.1	1,646.3	842.2	491.2	520.8	148.6	54.1	126.4	5,938.7
July	2,063.6	1,662.9	871.7	482.0	509.5	149.0	56.9	125.5	5,921.1
August	2,089.7	1,685.0	883.9	487.6	512.8	151.3	58.0	126.0	5,994.3
September(b)	2,115.8	1,701.6	894.9	492.4	519.5	152.3	57.9	125.4	6,059.9
October	2,108.7	1,696.4	894.1	487.7	515.3	150.9	56.0	126.0	6,035.1
November	2,123.3	1,713.4	898.0	491.9	517.4	152.4	55.7	126.8	6,078.8
December	2,127.0	1,729.9	886.5	492.3	521.6	154.3	55.7	126.2	6,093.5

(a) Includes temporary Population Census employees. (b) Includes temporary Australian Electoral Commission staff.

TABLE 2. GROSS EARNINGS, STATES AND TERRITORIES, SECTORS
(\$m)

Quarter	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.
PRIVATE									
1983-84	19,652.6	14,650.4	7,315.1	4,138.0	4,572.7	1,215.4	383.0	538.2	52,465.5
1984-85	21,719.3	16,403.5	8,034.9	4,729.9	5,150.5	1,381.4	494.7	640.4	58,554.7
1985-86	24,030.5	18,747.2	8,830.5	5,171.7	5,869.0	1,513.7	601.1	708.2	65,471.9
1986-87	26,896.8	21,053.4	9,490.0	5,488.3	6,646.3	1,687.9	632.9	824.0	72,719.6
1987-88	31,149.5	23,957.9	10,549.8	6,080.3	7,309.7	1,751.3	624.8	957.5	82,380.7
1986-									
June	6,239.7	4,966.1	2,268.3	1,317.3	1,523.6	395.0	165.7	185.7	17,061.5
September	6,498.2	5,153.9	2,338.2	1,318.7	1,606.6	397.0	167.7	193.8	17,674.2
December	6,960.5	5,503.3	2,429.5	1,440.3	1,701.1	440.3	157.1	205.9	18,838.0
1987-									
March	6,408.2	4,907.6	2,267.5	1,320.7	1,627.7	404.4	146.1	203.1	17,285.2
June	7,029.9	5,488.7	2,454.8	1,408.6	1,710.8	446.3	162.0	221.1	18,922.2
September	7,314.3	5,742.9	2,524.4	1,465.6	1,762.4	436.4	160.4	233.1	19,639.4
December	7,979.4	6,222.0	2,701.5	1,525.3	1,898.8	455.5	159.0	250.0	21,191.5
1988-									
March	7,707.1	5,796.5	2,563.1	1,481.8	1,770.9	411.0	149.3	230.4	20,110.1
June	8,148.8	6,196.5	2,760.8	1,607.5	1,877.6	448.3	156.0	244.0	21,439.6
September	8,291.8	6,429.9	2,974.7	1,598.8	1,867.2	442.1	181.0	257.9	22,043.4
December	8,934.6	7,081.1	3,234.4	1,682.2	1,978.6	481.3	177.5	273.6	23,843.3
PUBLIC									
1983-84	10,856.6	8,431.0	4,630.3	2,828.5	2,752.9	954.0	461.8	1,445.7	32,360.8
1984-85	11,678.5	9,112.8	5,002.5	3,078.7	3,069.9	1,038.2	497.3	1,607.0	35,084.9
1985-86	12,562.3	9,799.5	5,363.1	3,252.0	3,299.5	1,123.2	556.4	1,777.8	37,733.7
1986-87	13,415.4	10,565.4	5,702.4	3,423.2	3,509.9	1,169.6	584.2	1,914.0	40,284.2
1987-88	14,142.2	11,296.9	5,839.2	3,629.2	3,748.7	1,233.5	597.5	1,989.7	42,476.9
1986-									
June	3,257.7	2,443.0	1,367.7	834.8	868.8	291.5	150.3	485.3	9,699.1
September	3,186.5	2,682.3	1,412.0	842.6	839.5	277.9	139.3	457.0	9,837.1
December	3,526.0	2,713.7	1,423.7	900.3	916.4	317.4	157.5	503.0	10,458.1
1987-									
March	3,170.9	2,552.2	1,377.1	786.2	830.2	268.7	134.5	452.9	9,572.7
June	3,532.0	2,617.3	1,489.5	894.2	923.9	305.6	152.9	501.0	10,416.3
September	3,433.2	2,849.0	1,484.2	873.4	913.1	315.3	158.7	507.0	10,534.0
December	3,591.1	2,812.5	1,435.6	924.9	966.9	313.9	147.1	489.0	10,681.0
1988-									
March	3,553.9	2,724.5	1,431.0	915.0	926.3	301.9	150.0	513.7	10,516.1
June	3,563.9	2,910.9	1,488.3	916.0	942.4	302.4	141.7	480.1	10,745.8
September	3,768.9	2,937.6	1,564.8	943.1	1,013.3	325.8	161.8	555.3	11,270.5
December	3,816.4	2,985.6	1,678.9	959.9	1,003.1	341.5	155.7	512.2	11,453.3
PRIVATE AND PUBLIC									
1983-84	30,509.2	23,081.4	11,945.4	6,966.5	7,325.5	2,169.4	844.9	1,983.9	84,826.3
1984-85	33,398.0	25,516.3	13,037.4	7,808.7	8,220.4	2,419.6	992.0	2,247.4	93,639.8
1985-86	36,592.8	28,546.7	14,193.6	8,423.7	9,168.6	2,636.9	1,157.5	2,486.0	103,205.7
1986-87	40,312.1	31,618.9	15,192.4	8,911.4	10,156.2	2,857.5	1,217.1	2,737.9	113,003.8
1987-88	45,291.6	35,254.8	16,389.0	9,709.4	11,058.4	2,984.7	1,222.3	2,947.2	124,857.6
1986-									
June	9,497.4	7,409.1	3,635.9	2,152.1	2,392.4	686.5	316.0	671.0	26,760.5
September	9,684.7	7,836.2	3,750.2	2,161.3	2,446.1	674.8	307.0	650.8	27,511.2
December	10,486.4	8,217.1	3,853.3	2,340.5	2,617.5	757.8	314.6	708.9	29,296.1
1987-									
March	9,579.1	7,459.7	3,644.6	2,106.8	2,457.9	673.1	280.6	656.0	26,857.9
June	10,561.9	8,105.9	3,944.3	2,302.7	2,634.7	751.8	315.0	722.2	29,338.5
September	10,747.5	8,591.9	4,008.6	2,338.9	2,675.5	751.7	319.1	740.1	30,173.4
December	11,570.5	9,034.5	4,137.1	2,450.2	2,865.7	769.4	306.1	739.0	31,872.5
1988-									
March	11,260.9	8,521.0	3,994.1	2,396.8	2,697.2	712.9	299.3	744.0	30,626.3
June	11,712.7	9,107.4	4,249.2	2,523.5	2,820.0	750.7	297.8	724.1	32,185.4
September	12,060.7	9,367.6	4,539.5	2,541.9	2,880.4	767.9	342.7	813.2	33,313.9
December	12,751.0	10,066.7	4,913.4	2,642.1	2,981.7	822.8	333.1	785.8	35,296.6

TABLE 3. EMPLOYED WAGE AND SALARY EARNERS, STATES AND TERRITORIES

State, Territory/Sector	Number of employees('000)						Gross earnings	
	December 1987	September(a) 1988	October 1988	November 1988		December 1988	December Quarter 1988	
	Persons	Persons	Persons	Males	Females	Persons	Persons	\$m
New South Wales	2,065.8	2,115.8	2,108.7	1,198.0	925.3	2,123.3	2,127.0	12,751.0
Private	1,496.4	1,518.9	1,540.0	861.5	692.8	1,554.3	1,566.2	8,934.6
Public	569.4	596.9	568.6	336.5	232.5	569.0	560.8	3,816.4
Commonwealth	135.6	159.3	136.1	87.8	48.8	136.6	136.0	925.1
State	370.4	376.5	371.3	200.0	170.8	370.9	363.0	2,497.0
Local	63.4	61.1	61.2	48.6	12.9	61.5	61.8	394.3
Victoria	1,649.2	1,701.6	1,696.4	954.8	758.6	1,713.4	1,729.9	10,066.7
Private	1,196.1	1,226.8	1,239.5	701.3	553.3	1,254.6	1,265.8	7,081.1
Public	453.1	474.8	456.9	253.5	205.4	458.8	464.1	2,985.6
Commonwealth	99.0	114.2	97.3	64.6	32.8	97.4	96.9	654.6
State	309.9	316.3	315.4	165.4	151.5	316.9	322.2	2,110.6
Local	44.2	44.2	44.2	23.4	21.1	44.5	45.1	220.4
Queensland	833.2	894.9	894.1	521.1	376.9	898.0	886.5	4,913.4
Private	581.9	636.9	642.6	367.8	278.8	646.6	640.5	3,234.4
Public	251.3	258.0	251.5	153.3	98.0	251.4	246.0	1,678.9
Commonwealth	50.3	57.5	49.1	31.7	17.9	49.6	48.8	358.1
State	174.6	173.8	175.9	99.0	75.6	174.6	170.0	1,159.9
Local	26.3	26.8	26.5	22.7	4.5	27.1	27.1	160.9
South Australia	484.9	492.4	487.7	277.2	214.7	491.9	492.3	2,642.1
Private	332.6	335.7	335.6	190.6	149.3	340.0	340.1	1,682.2
Public	152.3	156.7	152.1	86.5	65.4	151.9	152.1	959.9
Commonwealth	35.9	39.1	33.6	24.1	9.4	33.5	33.4	229.7
State	107.6	109.4	109.5	56.0	53.4	109.4	109.7	679.4
Local	8.7	8.2	9.0	6.4	2.6	9.0	9.0	50.7
Western Australia	529.1	519.5	515.3	288.8	228.6	517.4	521.6	2,981.7
Private	370.1	353.9	359.6	203.4	157.7	361.2	365.7	1,978.6
Public	159.0	165.7	155.7	85.4	70.9	156.2	155.9	1,003.1
Commonwealth	26.8	31.7	25.2	15.9	9.6	25.5	25.1	167.1
State	121.5	123.7	120.2	62.3	58.1	120.4	120.3	780.0
Local	10.7	10.3	10.3	7.2	3.2	10.4	10.4	56.0
Tasmania	153.1	152.3	150.9	85.7	66.7	152.4	154.3	822.8
Private	99.4	97.9	98.1	55.5	44.0	99.5	101.4	481.3
Public	53.7	54.4	52.8	30.2	22.7	52.9	53.0	341.5
Commonwealth	10.3	11.5	9.5	6.5	3.0	9.5	9.3	68.5
State	39.7	39.5	39.8	21.1	18.9	40.0	40.2	252.1
Local	3.7	3.4	3.4	2.7	0.8	3.4	3.5	20.9
Northern Territory	51.4	57.9	56.0	30.8	24.9	55.7	55.7	333.1
Private	30.0	36.5	34.1	19.6	14.6	34.2	34.0	177.5
Public	21.4	21.4	21.9	11.2	10.3	21.5	21.7	155.7
Commonwealth	4.8	5.0	5.3	3.0	1.9	4.9	4.9	33.0
State	15.7	15.5	15.7	7.6	8.1	15.7	15.9	117.0
Local	0.8	0.9	0.9	0.6	0.3	0.9	0.9	5.7
Aust. Capital Territory	125.0	125.4	126.0	65.7	61.1	126.8	126.2	785.8
Private	54.5	54.0	54.9	26.4	29.0	55.4	55.4	273.6
Public	70.4	71.4	71.1	39.3	32.1	71.4	70.8	512.2
Australia	5,891.6	6,059.9	6,035.1	3,422.1	2,656.7	6,078.8	6,093.5	35,296.6
Private	4,161.0	4,260.6	4,304.4	2,426.2	1,919.5	4,345.7	4,369.2	23,843.3
Public	1,730.5	1,799.3	1,730.7	995.9	737.2	1,733.1	1,724.3	11,453.3
Commonwealth	432.6	489.1	426.7	272.6	155.2	427.8	424.6	2,944.3
State(b)	1,140.0	1,155.2	1,148.5	611.7	536.7	1,148.4	1,141.9	7,600.1
Local	157.9	155.0	155.5	111.5	45.3	156.8	157.8	908.9

(a) Total, Public and Commonwealth values include temporary Australian Electoral Commission employees. (b) Includes employees of State governments employed in the ACT.

TABLE 4. EMPLOYED WAGE AND SALARY EARNERS - FULL-TIME AND PART-TIME(a) - NOVEMBER 1988

	Number of employees('000)					
	Full-time			Part-time		
	Males	Females	Persons	Males	Females	Persons
AUSTRALIA BY INDUSTRY						
Mining	75.1	6.7	81.8	1.7	1.3	3.0
Manufacturing	735.9	238.8	974.7	31.5	60.9	92.4
Electricity, gas and water	110.1	11.9	122.0	0.8	1.7	2.5
Construction	241.6	30.1	271.6	13.0	13.4	26.4
Wholesale trade	260.5	93.9	354.4	20.5	34.8	55.3
Retail trade	293.5	194.7	488.2	106.4	273.2	379.6
Transport and storage	220.5	48.4	268.9	20.0	13.4	33.5
Communication	96.8	26.5	123.3	1.6	4.3	5.9
Finance, property and business services	306.7	286.0	592.7	49.1	114.4	163.5
Public administration and defence(b)	188.8	94.3	283.1	6.7	28.0	34.7
Community services	374.4	471.3	845.8	68.0	345.3	413.3
Recreation, personal and other services(c)	104.4	88.0	192.4	88.1	174.0	262.1
Total all industries(d)	3,014.5	1,591.7	4,606.2	407.6	1,065.0	1,472.6
Private	2,074.7	1,054.6	3,129.3	351.5	864.9	1,216.4
Public	939.8	537.1	1,476.9	56.0	200.1	256.2
STATES AND TERRITORIES						
New South Wales	1,049.9	577.0	1,626.8	148.1	348.4	496.5
Victoria	849.8	458.3	1,308.1	105.0	300.3	405.3
Queensland	456.5	223.6	680.1	64.6	153.2	217.9
South Australia	238.7	109.7	348.4	38.4	105.0	143.4
Western Australia	259.2	132.5	391.7	29.6	96.1	125.7
Tasmania	75.8	33.8	109.7	9.9	32.8	42.7
Northern Territory	27.0	17.4	44.4	3.8	7.5	11.3
Australian Capital Territory	57.6	39.4	96.9	8.1	21.7	29.8

(a) See Appendix 1-Explanatory Notes, paragraph 14. (b) Excludes members of permanent defence forces and employees of overseas embassies, consulates etc. (c) Excludes private households employing staff. (d) Includes employees of government agencies classified to agriculture, forestry, fishing and hunting.

TABLE 5. EMPLOYED WAGE AND SALARY EARNERS, AUSTRALIA - SECTOR AND INDUSTRY

Industry	Number of employees('000)						Gross earnings	
	December 1987	September 1988	October 1988	November 1988		December 1988	December Quarter 1988	
	Persons	Persons	Persons	Males	Females	Persons	Persons	\$m
PRIVATE								
Mining	78.2	76.0	78.1	70.2	7.7	78.0	78.2	778.3
Manufacturing	1,022.2	990.8	1,019.0	730.1	293.7	1,023.8	1,027.3	6,671.2
Electricity, gas and water	5.6	4.3	3.9	3.4	0.8	4.1	4.1	31.5
Construction	225.6	247.4	253.6	218.4	38.7	257.1	252.4	1,737.0
Wholesale and retail trade	1,195.4	1,264.1	1,256.9	677.9	594.9	1,272.9	1,294.4	5,794.1
Transport and storage	152.1	152.9	159.0	118.2	44.1	162.3	165.9	1,030.7
Road transport	86.4	86.5	90.1	72.9	18.6	91.5	94.4	518.2
Other transport and storage	65.7	66.4	68.9	45.3	25.5	70.7	71.5	512.5
Finance, property and business services	604.4	633.8	645.0	310.2	341.7	651.8	652.7	4,179.1
Banking	84.5	90.0	89.3	39.6	49.8	89.4	90.1	619.0
Non-bank finance and investment	84.7	108.5	114.3	52.4	62.0	114.4	114.8	860.1
Insurance and services to insurance	57.0	57.9	60.4	27.7	33.4	61.1	61.3	418.2
Property and business services	378.1	377.4	381.0	190.5	196.5	386.9	386.5	2,281.8
Community services	456.5	465.3	461.3	117.9	348.3	466.2	460.7	2,182.5
Health	229.8	227.4	223.2	37.5	185.8	223.3	223.3	1,060.0
Education, museum and library services	96.0	100.9	103.2	28.7	76.4	105.2	103.4	557.9
Welfare and religious institutions	72.0	80.8	82.6	25.0	58.5	83.4	82.1	270.2
Other community services	58.7	56.3	52.3	26.7	27.7	54.3	52.0	294.4
Recreation, personal and other services(a)	420.3	425.4	427.2	179.6	249.3	428.9	432.8	1,436.8
Entertainment and recreational services	82.4	88.1	89.7	48.4	40.9	89.2	90.5	350.5
Restaurants, hotels; personal services	337.9	337.3	337.5	131.3	208.4	339.7	342.3	1,086.3
Total all industries(b)	4,161.0	4,260.6	4,304.4	2,426.2	1,919.5	4,345.7	4,369.2	23,843.3
COMMONWEALTH GOVERNMENT								
Manufacturing	21.9	22.2	22.2	18.2	3.9	22.1	22.2	147.9
Electricity, gas and water	1.8	2.2	2.2	1.9	0.4	2.3	2.3	15.8
Construction	5.9	5.5	5.4	5.0	0.5	5.5	5.5	37.7
Wholesale and retail trade	1.2	1.4	1.4	0.7	0.7	1.4	1.4	9.1
Transport and storage	40.7	40.0	39.8	31.3	9.3	40.6	40.5	333.9
Communication	134.0	126.9	128.8	98.1	30.5	128.6	127.5	835.2
Finance, property and business services	47.7	46.8	47.3	20.8	26.7	47.5	47.0	358.9
Public administration and defence(c)(e)	112.5	176.9	112.6	61.7	50.7	112.4	111.2	741.5
Community services	55.5	54.9	54.6	27.5	27.9	55.4	55.0	375.7
Recreation, personal and other services(a)	11.3	12.2	12.1	7.4	4.6	12.0	12.1	88.1
Total all industries(d)(e)	432.6	489.1	426.7	272.6	155.2	427.8	424.6	2,944.3

For footnotes see end of table.

TABLE 5. EMPLOYED WAGE AND SALARY EARNERS, AUSTRALIA - SECTOR AND INDUSTRY-Continued

Industry	Number of employees('000)							Gross earnings
	December 1987	September 1988	October 1988	November 1988		December 1988	December Quarter 1988	
	Persons	Persons	Persons	Males	Females	Persons	Persons	\$m
STATE GOVERNMENT								
Agriculture, forestry, fishing and hunting	7.8	7.7	7.6	6.2	1.4	7.6	7.7	48.1
Mining	7.0	6.8	6.7	6.5	0.2	6.7	6.7	66.4
Manufacturing	22.3	20.8	20.7	18.1	1.9	20.0	19.7	126.6
Electricity, gas and water	97.6	96.8	94.3	83.8	10.3	94.1	94.2	773.6
Construction	37.3	35.7	35.6	31.1	4.3	35.4	35.3	249.3
Wholesale and retail trade	3.7	3.0	3.1	2.1	1.0	3.1	3.0	18.0
Transport and storage	103.1	97.4	97.3	89.7	8.3	98.0	97.4	726.0
Finance, property and business services	58.3	57.5	57.0	24.7	32.0	56.7	56.4	333.6
Public administration and defence(c)	75.3	73.7	76.8	47.3	29.9	77.2	76.4	545.1
Community services	714.9	742.8	737.1	296.8	439.4	736.2	731.8	4,655.3
Recreation, personal and other services	12.7	13.0	12.5	5.2	8.1	13.3	13.3	58.3
Total all industries	1,140.0	1,155.2	1,148.5	611.7	536.7	1,148.4	1,141.9	7,600.1
LOCAL GOVERNMENT								
Electricity, gas and water	24.4	23.9	24.1	21.9	2.1	24.0	23.9	165.4
Public administration and defence(c)	129.5	126.7	127.0	86.6	41.7	128.3	129.4	718.2
Other industries	4.0	4.4	4.5	3.1	1.5	4.5	4.5	25.2
Total all industries	157.9	155.0	155.5	111.5	45.3	156.8	157.8	908.9

For footnotes see end of table.

TABLE 5. EMPLOYED WAGE AND SALARY EARNERS, AUSTRALIA - SECTOR AND INDUSTRY-Continued

Industry	Number of employees('000)						Gross earnings	
	December 1987	September 1988	October 1988	November 1988		December 1988	December Quarter 1988	
	Persons	Persons	Persons	Males	Females	Persons	Persons	\$m
TOTAL PUBLIC								
Agriculture, forestry, fishing and hunting	8.0	7.8	7.8	6.4	1.4	7.8	7.8	48.9
Mining	7.1	6.9	6.8	6.5	0.3	6.8	6.8	66.9
Manufacturing	45.3	44.1	44.1	37.4	5.9	43.3	43.1	280.9
Electricity, gas and water	123.7	122.9	120.5	107.6	12.8	120.4	120.4	954.7
Construction	43.2	41.2	41.0	36.2	4.8	41.0	40.8	287.2
Wholesale and retail trade	5.0	4.5	4.5	2.9	1.7	4.5	4.4	27.4
Transport and storage	145.2	139.0	138.7	122.4	17.7	140.1	139.3	1,069.8
Road transport	21.3	21.1	21.5	19.3	2.3	21.6	21.6	157.4
Other transport and storage	123.9	117.8	117.2	103.1	15.5	118.6	117.7	912.4
Communication	134.0	126.9	128.8	98.1	30.5	128.6	127.5	835.2
Finance, property and business services	106.0	104.3	104.3	45.6	58.7	104.3	103.4	692.5
Banking	62.0	62.9	63.7	28.0	35.7	63.8	63.4	448.0
Non-bank finance and investment	2.1	2.1	2.2	1.2	1.0	2.2	2.2	19.1
Insurance and services to insurance	13.9	14.0	14.1	5.4	8.6	14.0	14.1	85.6
Property and business services	28.1	25.3	24.3	11.0	13.3	24.3	23.7	139.8
Public administration and defence(c)(e)	317.3	377.3	316.4	195.6	122.3	317.9	317.0	2,004.8
Community services	771.5	799.0	793.0	324.5	468.4	792.8	788.1	5,036.9
Health	285.6	288.9	285.7	77.8	208.9	286.7	286.5	1,813.0
Education, museum and library services	365.2	388.5	386.6	162.0	223.4	385.4	381.0	2,380.1
Welfare and religious institutions	18.5	19.6	19.6	5.7	14.0	19.6	19.6	101.5
Other community services	102.1	102.0	101.0	79.0	22.1	101.1	101.0	742.4
Recreation, personal and other services	24.3	25.4	24.8	12.8	12.8	25.6	25.7	148.0
Total all industries(e)	1,730.5	1,799.3	1,730.7	995.9	737.2	1,733.1	1,724.3	11,453.3
PRIVATE AND PUBLIC								
Mining	85.3	82.9	84.9	76.8	8.0	84.8	85.0	845.2
Coal	30.7	30.1	29.7	28.8	0.8	29.7	29.6	332.1
Other mining	54.6	52.8	55.2	47.9	7.2	55.1	55.4	513.1
Manufacturing	1,067.5	1,034.9	1,063.1	767.5	299.7	1,067.1	1,070.3	6,952.1
Food, beverages and tobacco	178.4	165.2	173.0	118.7	54.7	173.3	173.5	1,059.5
Textiles	30.4	34.7	33.6	19.5	14.6	34.1	34.3	207.6
Clothing	64.7	58.5	63.0	13.5	49.8	63.3	62.7	307.7
Footwear	13.7	13.3	13.7	5.6	7.9	13.4	13.1	70.5
Wood and wood products	46.9	43.7	46.1	39.8	6.1	45.8	46.4	267.1
Furniture and mattresses	34.4	31.6	34.0	26.7	7.4	34.1	34.4	186.6
Paper and paper products	23.6	23.6	24.4	19.4	5.1	24.6	25.0	195.9
Printing and allied industries	90.3	89.2	88.0	54.5	33.8	88.4	88.9	565.6
Chemicals	53.0	54.9	54.2	37.5	16.9	54.3	54.8	430.5
Petroleum and coal products	5.5	4.1	4.0	3.7	0.3	3.9	3.9	43.4
Non-metallic mineral products	44.1	41.3	44.5	38.9	5.9	44.8	45.0	340.5
Basic iron and steel	48.2	43.7	43.7	40.2	3.5	43.7	44.0	360.4
Other basic metal products	28.4	27.9	27.8	25.6	2.4	28.0	28.2	229.7
Fabricated metal products	98.5	99.2	104.2	83.3	21.6	105.0	104.7	623.6
Motor vehicles and parts	66.8	66.5	67.7	56.1	11.8	67.9	68.2	466.1
Other transport equipment	42.6	40.3	40.0	36.4	3.1	39.6	39.6	267.3
Other machinery and equipment	131.0	131.3	132.6	100.5	32.7	133.3	133.6	893.3
Miscellaneous manufacturing	66.9	66.0	68.7	47.4	22.1	69.6	70.0	436.9

For footnotes see end of table.

TABLE 5. EMPLOYED WAGE AND SALARY EARNERS, AUSTRALIA - SECTOR AND INDUSTRY-Continued

Industry	Number of employees('000)						Gross earnings	
	December 1987	September 1988	October 1988	November 1988		December 1988	December Quarter 1988	
	Persons	Persons	Persons	Males	Females	Persons	Persons	\$m
PRIVATE AND PUBLIC-continued								
Electricity, gas and water	129.2	127.2	124.4	110.9	13.5	124.5	124.6	986.2
Electricity and gas	87.7	87.2	84.8	75.3	9.6	84.9	85.1	699.3
Water, sewerage and drainage	41.5	40.0	39.6	35.7	4.0	39.6	39.4	287.0
Construction	268.9	288.7	294.6	254.6	43.5	298.1	293.3	2,024.3
Wholesale and retail trade	1,200.4	1,268.5	1,261.4	680.8	596.6	1,277.4	1,298.9	5,821.5
Wholesale trade	408.2	414.7	404.7	281.0	128.7	409.6	411.3	2,678.9
Retail trade	792.2	853.9	856.7	399.8	467.9	867.7	887.6	3,142.5
Motor vehicles, petrol, tyres	168.4	198.1	196.5	157.4	40.9	198.3	199.1	964.8
Other retail trade	623.8	655.8	660.2	242.4	427.0	669.5	688.4	2,177.8
Transport and storage	297.4	291.9	297.7	240.6	61.8	302.4	305.2	2,100.5
Road transport	107.7	107.6	111.6	92.2	20.9	113.1	116.0	675.6
Rail transport	80.3	77.2	76.7	70.9	5.4	76.3	75.8	568.0
Water transport	8.0	*8.8	8.5	6.7	*2.5	9.2	9.8	68.6
Air transport	31.3	33.4	34.3	22.2	13.0	35.2	35.3	306.8
Other transport and storage	70.1	64.9	66.7	48.5	20.1	68.6	68.4	481.5
Communication	134.7	127.5	129.4	98.4	30.8	129.2	128.1	837.4
Finance, property and business services	710.4	738.1	749.2	355.8	400.4	756.1	756.1	4,871.6
Banking	146.6	153.0	153.0	67.6	85.6	153.2	153.5	1,067.0
Non-bank finance	39.6	43.6	45.7	18.5	27.6	46.0	46.5	329.1
Investment; services to finance and investment	47.1	67.0	70.7	35.2	35.4	70.5	70.5	550.1
Insurance and services to insurance	70.9	71.9	74.4	33.1	42.0	75.1	75.4	503.7
Property and business services	406.2	402.7	405.3	201.4	209.8	411.3	410.2	2,421.6
Public admin. and defence(c)(e)	317.3	377.3	316.4	195.6	122.3	317.9	317.0	2,004.8
Commonwealth government admin.(e)	89.5	153.0	88.0	45.5	42.2	87.7	86.8	583.5
State government admin.	68.7	67.2	71.4	44.2	27.6	71.8	71.0	504.7
Local government admin.	129.6	126.7	127.1	86.7	41.7	128.4	129.5	718.3
Other public admin. and defence(c)	29.5	30.3	29.9	19.2	10.8	29.9	29.7	198.3
Community services	1,228.0	1,264.3	1,254.2	442.4	816.7	1,259.1	1,248.8	7,219.4
Health	515.4	516.3	509.0	115.3	394.7	510.0	509.8	2,872.9
Education, museum and library services	461.2	489.5	489.8	190.8	299.8	490.6	484.3	2,938.0
Welfare and religious institutions	90.6	100.3	102.2	30.6	72.5	103.1	101.7	371.7
Other community services	160.8	158.2	153.3	105.7	49.7	155.4	153.0	1,036.8
Recreation, personal and other services(a)	444.6	450.8	452.1	192.5	262.1	454.5	458.6	1,584.8
Entertainment and recreational services	102.4	109.4	110.7	59.6	51.3	110.9	112.3	479.2
Restaurants, hotels; personal services	342.1	341.5	341.4	132.8	210.8	343.6	346.3	1,105.6
Total all industries(d)(e)	5,891.6	6,059.9	6,035.1	3,422.1	2,656.7	6,078.8	6,093.5	35,296.6

(a) Excludes private households employing staff. (b) Includes employees of private enterprises classified to communication. (c) Excludes members of permanent defence forces and employees of overseas embassies, consulates etc. (d) Includes employees of government agencies classified to agriculture, forestry, fishing and hunting. (e) For September 1988 includes temporary Australian Electoral Commission employees.

TABLE 6. EMPLOYED WAGE AND SALARY EARNERS, NEW SOUTH WALES - SECTOR AND INDUSTRY

Industry	Number of employees('000)							Gross earnings
	December 1987	September 1988	October 1988	November 1988		December 1988	December Quarter 1988	
	Persons	Persons	Persons	Males	Females	Persons	Persons	\$m
PRIVATE								
Mining	21.7	21.1	21.8	20.7	*1.1	21.8	21.5	223.4
Manufacturing	364.0	348.8	356.1	255.2	103.1	358.3	359.0	2,473.8
Electricity, gas and water; construction	81.0	84.6	87.0	73.8	13.6	87.3	85.0	599.2
Wholesale and retail trade	413.4	440.1	438.5	235.8	207.0	442.9	453.7	2,127.2
Transport and storage	53.5	54.4	56.8	40.8	17.0	57.8	59.1	374.8
Finance, property and business services	239.1	252.9	256.9	123.9	137.0	260.9	261.2	1,770.8
Banking	31.0	34.4	34.4	15.2	19.3	34.5	34.8	272.3
Non-bank finance, investment and insurance	57.0	71.0	73.6	34.0	39.5	73.5	74.0	578.6
Property and business services	151.1	147.5	148.9	74.7	78.2	152.9	152.4	920.0
Community services	162.0	157.9	156.9	36.6	122.6	159.2	158.1	772.8
Health	83.3	79.7	81.1	14.1	67.2	81.3	81.1	401.0
Education, museum and library services	36.5	36.2	34.1	7.4	28.2	35.6	35.3	185.3
Welfare and other community services	42.2	42.0	41.7	15.1	27.3	42.4	41.6	186.4
Recreation, personal and other services(a)	161.3	158.9	165.7	74.5	91.3	165.8	168.5	591.5
Total all industries(b)	1,496.4	1,518.9	1,540.0	861.5	692.8	1,554.3	1,566.2	8,934.6
PUBLIC								
Agriculture, forestry, fishing and hunting	3.3	3.1	3.1	2.5	0.6	3.1	3.1	18.8
Mining	3.7	3.5	3.5	3.4	0.1	3.5	3.5	40.7
Manufacturing	17.2	17.5	17.3	15.6	1.6	17.2	17.2	117.8
Electricity, gas and water; construction	58.4	56.8	54.6	48.6	5.9	54.5	54.2	437.0
Wholesale and retail trade	0.9	0.7	0.7	0.4	0.3	0.7	0.7	4.2
Transport and storage	57.4	54.7	55.0	47.4	8.5	55.9	55.2	435.8
Communication	47.7	45.2	46.4	35.3	11.0	46.2	46.0	296.8
Finance, property and business services	45.8	45.4	44.3	17.2	27.1	44.4	43.5	259.9
Banking	25.6	25.4	25.2	11.0	14.2	25.3	25.0	161.8
Non-bank finance, investment and insurance	5.0	5.1	5.0	1.9	3.1	5.0	5.0	32.1
Property and business services	15.1	14.9	14.1	4.3	9.8	14.1	13.5	66.0
Public administration and defence(c)(e)	94.3	112.4	89.2	58.3	31.5	89.8	89.5	557.6
Community services	231.7	246.9	244.4	102.4	140.9	243.3	237.5	1,582.1
Health	84.4	88.1	86.1	23.6	63.1	86.6	85.8	579.4
Education, museum and library services	105.2	115.3	115.1	50.9	62.5	113.4	108.3	742.8
Welfare and other community services	42.1	43.5	43.3	27.9	15.3	43.3	43.4	259.9
Recreation, personal and other services	8.9	10.7	10.2	5.3	5.0	10.3	10.4	65.7
Total all industries(e)	569.4	596.9	568.6	336.5	232.5	569.0	560.8	3,816.4

For footnotes see end of table.

TABLE 6. EMPLOYED WAGE AND SALARY EARNERS, NEW SOUTH WALES - SECTOR AND INDUSTRY-Continued

Industry	Number of employees('000)						Gross earnings	
	December 1987	September 1988	October 1988	November 1988		December 1988	December Quarter 1988	
	Persons	Persons	Persons	Males	Females	Persons	Persons	\$m
PRIVATE AND PUBLIC								
Mining	25.4	24.7	25.3	24.2	1.1	25.3	25.0	264.0
Manufacturing	381.3	366.2	373.4	270.8	104.7	375.5	376.1	2,591.6
Food, beverages and tobacco	54.1	54.8	55.0	37.0	18.1	55.1	55.1	360.7
Textiles; clothing and footwear	35.9	27.9	29.9	10.7	19.6	30.2	29.8	166.1
Wood and wood products	15.8	13.3	15.4	13.9	1.8	15.7	15.8	93.4
Furniture and mattresses	12.7	8.5	9.4	7.2	2.2	9.4	9.7	58.1
Paper, paper products, printing and publishing	39.5	39.3	37.6	24.8	13.0	37.8	37.9	277.7
Chemical, petroleum and coal products	26.6	27.6	27.2	18.4	8.8	27.2	27.4	227.8
Non-metallic mineral products	14.2	14.1	15.5	13.1	2.6	15.7	16.0	123.4
Basic metal products	37.1	35.3	35.3	32.5	2.7	35.1	35.2	305.2
Fabricated metal products	37.3	34.6	35.2	27.6	7.6	35.3	35.4	213.9
Motor vehicles and parts	8.9	8.2	8.3	6.7	1.7	8.4	8.3	53.7
Other transport equipment	18.1	17.8	17.9	16.1	1.6	17.7	17.8	116.2
Other machinery and equipment	54.5	61.0	62.4	46.8	16.1	62.9	62.9	433.9
Miscellaneous manufacturing	26.6	23.8	24.5	16.0	8.9	25.0	24.9	161.5
Electricity, gas and water	46.1	45.1	43.0	38.2	4.7	42.9	42.8	360.0
Construction	93.3	96.3	98.6	84.2	14.7	98.9	96.4	676.1
Wholesale and retail trade	414.3	440.8	439.2	236.2	207.3	443.5	454.4	2,131.5
Wholesale trade	154.9	144.8	142.4	95.4	48.1	143.5	145.3	982.0
Retail trade	259.3	296.1	296.7	140.8	159.2	300.0	309.1	1,149.4
Motor vehicles, petrol, tyres	57.5	67.8	66.5	53.1	14.0	67.1	67.3	336.0
Other retail trade	201.9	228.3	230.3	87.7	145.2	232.9	241.8	813.5
Transport and storage	110.9	109.1	111.8	88.2	25.5	113.8	114.3	810.5
Road transport	36.3	37.6	40.0	31.9	8.5	40.4	41.1	254.1
Other transport and storage	74.6	71.4	71.9	56.3	17.0	73.3	73.2	556.4
Communication	48.1	45.4	46.7	35.4	11.1	46.5	46.3	298.1
Finance, property and business services	284.8	298.3	301.2	141.1	164.2	305.3	304.7	2,030.7
Banking	56.7	59.7	59.6	26.2	33.6	59.8	59.8	434.1
Non-bank finance and investment	36.8	49.1	51.3	23.5	27.5	51.0	51.4	415.6
Insurance and services to insurance	25.2	27.0	27.4	12.4	15.1	27.5	27.6	195.0
Property and business services	166.2	162.4	163.0	79.1	88.0	167.0	165.9	986.0
Public admin. and defence(c)(e)	94.3	112.4	89.2	58.3	31.5	89.8	89.5	557.6
Commonwealth government admin.(e)	19.2	43.3	18.2	8.5	9.8	18.2	17.9	108.7
State government admin.	23.6	19.3	22.4	13.9	8.8	22.7	22.5	149.2
Local government admin.	43.2	41.2	41.1	30.6	10.8	41.4	41.7	257.4
Other public admin. and defence(c)	8.3	8.5	7.5	5.4	2.1	7.5	7.3	42.3
Community services	393.7	404.9	401.3	139.1	263.5	402.5	395.6	2,354.9
Health	167.7	167.8	167.2	37.7	130.2	167.9	166.9	980.4
Education, museum and library services	141.7	151.6	149.2	58.3	90.7	149.0	143.7	928.1
Welfare and other community services	84.3	85.5	84.9	43.0	42.6	85.6	85.0	446.3
Recreation, personal and other services(a)	170.2	169.6	175.9	79.8	96.3	176.1	178.9	657.2
Entertainment and recreational services	42.9	41.2	44.5	24.3	20.5	44.8	45.6	211.8
Restaurants, hotels; personal services	127.3	128.4	131.4	55.6	75.7	131.3	133.3	445.4
Total all industries(d)(e)	2,065.8	2,115.8	2,108.7	1,198.0	925.3	2,123.3	2,127.0	12,751.0

(a) Excludes private households employing staff. (b) Includes employees of private enterprises classified to communication. (c) Excludes members of permanent defence forces and employees of overseas embassies, consulates etc. (d) Includes employees of government agencies classified to agriculture, forestry, fishing and hunting. (e) For September 1988 includes temporary Australian Electoral Commission employees.

TABLE 7. EMPLOYED WAGE AND SALARY EARNERS, VICTORIA - SECTOR AND INDUSTRY

Industry	Number of employees('000)						Gross earnings	
	December 1987	September 1988	October 1988	November 1988		December 1988	December Quarter 1988	
	Persons	Persons	Persons	Males	Females	Persons	Persons	\$m
PRIVATE								
Mining	5.4	5.4	5.7	4.8	0.9	5.7	5.7	48.7
Manufacturing	352.6	337.3	347.5	235.2	114.4	349.5	351.4	2,302.0
Electricity, gas and water; construction	62.3	66.7	69.8	58.1	12.8	71.0	70.1	492.6
Wholesale and retail trade	329.4	355.0	351.3	198.0	159.6	357.6	364.9	1,772.0
Transport and storage	39.7	44.3	43.7	32.2	11.4	43.6	45.8	288.9
Finance, property and business services	181.8	184.5	191.4	96.7	97.2	193.9	194.0	1,252.0
Banking	25.5	26.4	26.4	12.4	13.9	26.4	26.5	184.7
Non-bank finance, investment and insurance	42.9	51.1	56.6	27.1	30.4	57.5	57.3	411.7
Property and business services	113.4	107.0	108.4	57.1	52.9	110.0	110.2	655.6
Community services	124.6	127.6	129.4	33.9	97.0	130.9	131.6	614.1
Health	55.1	55.9	54.8	8.9	45.6	54.6	54.8	253.0
Education, museum and library services	29.8	32.7	35.9	*11.3	25.8	37.1	37.4	193.3
Welfare and other community services	39.7	39.0	38.7	13.6	25.7	39.3	39.5	167.8
Recreation, personal and other services(a)	100.2	105.9	100.4	42.4	59.7	102.2	102.2	310.4
Total all industries(b)	1,196.1	1,226.8	1,239.5	701.3	553.3	1,254.6	1,265.8	7,081.1
PUBLIC								
Agriculture, forestry, fishing and hunting	-	-	-	-	-	-	-	0.3
Mining	2.2	2.2	2.2	2.1	-	2.2	2.2	17.1
Manufacturing	13.9	12.7	12.9	10.2	2.5	12.7	12.7	80.7
Electricity, gas and water; construction	45.9	45.2	44.9	40.0	5.0	45.0	45.0	354.9
Wholesale and retail trade	1.4	1.1	1.1	0.6	0.4	1.1	1.1	8.0
Transport and storage	32.5	31.1	30.4	26.8	4.0	30.8	31.0	249.5
Communication	36.6	36.0	36.3	27.2	9.1	36.3	35.9	238.8
Finance, property and business services	23.0	21.8	22.1	9.5	12.6	22.1	22.2	146.7
Banking	17.1	17.6	17.8	7.8	10.0	17.8	17.9	117.5
Non-bank finance, investment and insurance	2.9	3.1	3.2	1.1	2.0	3.1	3.2	19.8
Property and business services	3.0	1.0	1.1	0.6	0.5	1.2	1.2	9.4
Public administration and defence(c)(e)	82.5	101.1	85.0	47.4	38.1	85.5	86.2	512.8
Community services	210.0	218.5	217.1	87.1	130.4	217.5	222.0	1,347.8
Health	85.4	85.3	83.1	21.8	61.7	83.5	83.4	522.5
Education, museum and library services	97.6	105.6	107.2	45.9	61.2	107.1	111.5	608.9
Welfare and other community services	26.9	27.6	26.8	19.4	7.5	26.9	27.1	216.4
Recreation, personal and other services	5.2	5.1	5.2	2.6	3.1	5.7	5.7	28.9
Total all industries(e)	453.1	474.8	456.9	253.5	205.4	458.8	464.1	2,985.6

For footnotes see end of table.

TABLE 7. EMPLOYED WAGE AND SALARY EARNERS, VICTORIA - SECTOR AND INDUSTRY-Continued

Industry	Number of employees('000)						Gross earnings	
	December 1987	September 1988	October 1988	November 1988		December 1988	December Quarter 1988	
	Persons	Persons	Persons	Males	Females	Persons	Persons	\$m
PRIVATE AND PUBLIC								
Mining	7.5	7.5	7.9	6.9	1.0	7.9	7.9	65.8
Manufacturing	366.5	350.0	360.4	245.4	116.9	362.2	364.2	2,382.7
Food, beverages and tobacco	52.0	47.0	48.5	33.2	15.9	49.0	49.7	309.8
Textiles; clothing and footwear	57.4	58.8	61.0	21.0	40.4	61.4	61.3	324.4
Wood and wood products	10.5	10.1	10.3	9.0	1.3	10.3	10.5	62.6
Furniture and mattresses	9.4	9.9	9.9	7.5	*2.2	9.8	9.7	58.5
Paper, paper products, printing and publishing	39.2	36.1	38.3	25.3	13.2	38.5	38.8	263.2
Chemical, petroleum and coal products	20.2	20.3	19.5	13.5	5.9	19.4	19.6	161.1
Non-metallic mineral products	13.8	11.5	12.5	10.8	1.8	12.6	12.7	101.6
Basic metal products	14.6	12.8	12.3	11.1	1.4	12.4	12.4	101.9
Fabricated metal products	29.4	31.3	34.0	26.4	8.0	34.3	33.9	208.3
Motor vehicles and parts	39.8	39.5	39.8	31.7	7.9	39.7	39.9	281.5
Other transport equipment	12.6	9.7	10.1	9.1	0.9	10.0	10.1	73.3
Other machinery and equipment	43.6	38.1	38.0	28.5	9.7	38.2	38.6	267.0
Miscellaneous manufacturing	24.1	24.8	26.3	18.2	8.3	26.5	26.9	169.4
Electricity, gas and water	38.8	38.6	38.3	34.2	4.3	38.4	38.4	306.4
Construction	69.4	73.3	76.4	64.0	13.6	77.5	76.7	541.1
Wholesale and retail trade	330.7	356.1	352.4	198.6	160.1	358.7	366.0	1,780.1
Wholesale trade	118.3	130.5	128.4	88.8	41.2	130.0	130.6	915.2
Retail trade	212.5	225.6	224.0	109.8	118.9	228.7	235.4	864.9
Motor vehicles, petrol, tyres	42.3	53.6	53.3	44.0	9.8	53.8	54.0	270.5
Other retail trade	170.2	171.9	170.6	65.8	109.1	174.9	181.4	594.4
Transport and storage	72.3	75.3	74.1	59.0	15.4	74.4	76.9	538.4
Road transport	29.0	31.4	30.8	25.3	*5.4	30.6	32.8	181.8
Other transport and storage	43.3	43.9	43.3	33.7	10.1	43.8	44.0	356.6
Communication	36.7	36.2	36.4	27.2	9.2	36.4	36.0	239.3
Finance, property and business services	204.7	206.3	213.4	106.2	109.8	216.0	216.2	1,398.7
Banking	42.6	44.1	44.2	20.2	23.9	44.2	44.4	302.2
Non-bank finance and investment	22.6	33.8	39.1	18.4	21.1	39.4	39.4	291.0
Insurance and services to insurance	23.2	20.4	20.6	9.8	11.4	21.2	21.1	140.5
Property and business services	116.4	108.1	109.6	57.7	53.4	111.2	111.3	665.0
Public admin. and defence(c)(e)	82.5	101.1	85.0	47.4	38.1	85.5	86.2	512.8
Commonwealth government admin.(e)	14.2	30.8	13.8	7.1	6.8	13.9	13.7	83.5
State government admin.	17.7	19.7	19.9	12.3	7.6	20.0	20.4	151.3
Local government admin.	41.9	41.8	41.8	22.0	20.1	42.1	42.7	205.8
Other public admin. and defence(c)	8.7	8.7	9.5	6.0	3.5	9.5	9.5	72.2
Community services	334.6	346.1	346.5	121.0	227.4	348.4	353.6	1,961.9
Health	140.5	141.2	137.9	30.7	107.3	138.0	138.2	775.5
Education, museum and library services	127.5	138.3	143.1	57.2	86.9	144.2	148.8	802.2
Welfare and other community services	66.6	66.6	65.5	33.0	33.1	66.2	66.5	384.2
Recreation, personal and other services(a)	105.4	111.0	105.5	45.0	62.9	107.9	107.9	339.3
Entertainment and recreational services	23.8	30.0	26.7	15.2	11.9	27.1	27.6	114.0
Restaurants, hotels; personal services	81.6	81.0	78.9	29.8	51.0	80.8	80.3	225.3
Total all industries(d)(e)	1,649.2	1,701.6	1,696.4	954.8	758.6	1,713.4	1,729.9	10,066.7

(a) Excludes private households employing staff. (b) Includes employees of private enterprises classified to communication. (c) Excludes members of permanent defence forces and employees of overseas embassies, consulates etc. (d) Includes employees of government agencies classified to agriculture, forestry, fishing and hunting. (e) For September 1988 includes temporary Australian Electoral Commission employees.

TABLE 8. EMPLOYED WAGE AND SALARY EARNERS, QUEENSLAND - SECTOR AND INDUSTRY

Industry	Number of employees('000)							Gross earnings
	December 1987	September 1988	October 1988	November 1988		December 1988	December Quarter 1988	
	Persons	Persons	Persons	Males	Females	Persons	Persons	\$m
PRIVATE								
Mining	17.2	17.5	17.9	16.3	1.6	17.9	18.1	193.4
Manufacturing	116.3	115.1	121.0	93.1	28.1	121.2	117.8	705.8
Electricity,gas and water; construction	37.0	46.8	47.0	42.7	5.5	48.2	47.8	303.3
Wholesale and retail trade	190.8	205.2	207.8	110.9	100.2	211.1	212.3	839.4
Transport and storage	23.7	22.1	24.1	18.4	6.0	24.3	24.0	150.1
Finance, property and business services	64.8	83.8	84.0	38.3	45.4	83.8	83.1	489.8
Banking	12.7	13.1	13.2	5.4	7.8	13.2	13.4	75.6
Non-bank finance, investment and insurance	14.8	15.6	17.0	*7.4	9.5	16.9	16.8	110.0
Property and business services	37.4	55.0	53.8	25.5	28.2	53.7	52.9	304.3
Community services	65.5	70.3	67.1	19.4	47.7	67.1	64.2	305.6
Health	35.6	33.4	30.1	5.2	24.4	29.6	29.7	143.7
Education, museum and library services	12.9	15.0	16.1	4.2	11.1	15.3	13.9	82.5
Welfare and other community services	17.0	21.9	21.0	10.0	12.2	22.1	20.6	79.4
Recreation, personal and other services(a)	66.6	75.9	73.5	28.6	44.3	72.9	73.0	246.8
Total all industries(b)	581.9	636.9	642.6	367.8	278.8	646.6	640.5	3,234.4
PUBLIC								
Agriculture, forestry, fishing and hunting	1.7	1.6	1.6	1.4	0.2	1.6	1.6	10.0
Manufacturing	5.7	5.8	5.8	4.8	0.6	5.4	5.2	33.9
Electricity,gas and water; construction	22.4	21.9	21.9	19.1	2.6	21.7	21.8	165.6
Wholesale and retail trade	1.8	1.7	1.8	1.3	0.5	1.7	1.6	9.6
Transport and storage	28.3	27.2	27.3	24.7	2.6	27.3	27.1	191.8
Communication	22.1	20.6	20.6	16.1	4.6	20.7	20.3	130.7
Finance, property and business services	12.4	12.0	12.0	6.0	6.0	12.0	12.0	115.5
Banking	6.2	6.1	6.1	2.7	3.5	6.2	6.1	77.0
Non-bank finance, investment and insurance	3.4	3.2	3.2	1.4	1.8	3.2	3.2	20.3
Property and business services	2.9	2.7	2.7	1.9	0.8	2.7	2.7	18.2
Public administration and defence(c)(e)	42.2	52.1	44.3	30.8	14.0	44.8	43.7	271.4
Community services	112.0	113.0	114.2	48.3	65.7	114.0	110.6	738.7
Health	37.1	36.1	36.0	11.0	25.0	36.0	36.3	220.8
Education, museum and library services	56.8	57.9	59.0	23.1	36.0	59.1	55.7	381.2
Welfare and other community services	18.1	19.0	19.1	14.2	4.8	18.9	18.6	136.7
Recreation, personal and other services	2.6	2.1	2.1	0.9	1.2	2.1	2.1	11.7
Total all industries(e)	251.3	258.0	251.5	153.3	98.0	251.4	246.0	1,678.9

For footnotes see end of table.

TABLE 8. EMPLOYED WAGE AND SALARY EARNERS, QUEENSLAND - SECTOR AND INDUSTRY-Continued

Industry	Number of employees('000)						Gross earnings	
	December 1987	September 1988	October 1988	November 1988		December 1988	December Quarter 1988	
	Persons	Persons	Persons	Males	Females	Persons	Persons	\$m
PRIVATE AND PUBLIC								
Mining	17.2	17.5	17.9	16.3	1.6	17.9	18.1	193.4
Coal	9.3	9.3	9.1	8.6	0.4	9.0	9.1	109.5
Other mining	7.9	8.2	8.8	7.7	1.2	8.8	9.0	83.9
Manufacturing	122.0	120.9	126.9	97.9	28.7	126.5	123.0	739.7
Food, beverages and tobacco	33.9	28.9	31.8	23.4	7.7	31.1	27.8	186.9
Textiles; clothing and footwear	4.3	6.6	6.7	1.7	4.9	6.6	6.5	30.3
Wood and wood products	6.4	6.1	6.3	4.9	*.9	5.8	5.9	29.0
Furniture and mattresses	4.8	5.0	6.9	5.7	*1.3	7.0	6.9	32.9
Paper, paper products, printing and publishing	11.1	14.2	12.8	8.2	4.6	12.8	13.0	72.9
Chemical, petroleum and coal products	4.7	4.2	4.5	3.4	1.1	4.5	4.6	29.6
Non-metallic mineral products	7.0	7.0	7.4	6.9	0.5	7.4	7.2	51.0
Basic metal products	7.3	6.5	6.8	6.4	0.6	7.0	7.1	52.5
Fabricated metal products	14.3	14.2	15.0	12.3	3.0	15.3	15.7	80.8
Motor vehicles and parts	3.6	3.8	4.2	3.8	0.4	4.2	4.1	25.8
Other transport equipment	6.9	7.4	6.7	6.2	0.4	6.6	6.4	42.5
Other machinery and equipment	11.9	11.0	11.2	9.5	*1.8	11.3	11.1	67.5
Miscellaneous manufacturing	5.6	6.0	6.6	5.4	1.4	6.8	6.7	38.2
Electricity, gas and water	15.5	15.0	14.7	13.1	1.7	14.8	15.0	115.8
Construction	44.0	53.7	54.2	48.8	6.4	55.1	54.7	353.1
Wholesale and retail trade	192.6	206.9	209.6	112.2	100.7	212.9	213.9	848.9
Wholesale trade	57.8	60.2	58.7	43.4	16.0	59.4	58.4	333.3
Retail trade	134.8	146.8	150.9	68.8	84.7	153.5	155.5	515.7
Motor vehicles, petrol, tyres	28.6	36.9	38.1	29.7	9.3	39.0	38.9	181.2
Other retail trade	106.2	109.9	112.9	39.1	75.4	114.5	116.6	334.5
Transport and storage	52.0	49.3	51.3	43.1	8.5	51.6	51.1	341.8
Road transport	16.2	14.4	16.2	13.6	3.0	16.6	15.9	94.0
Other transport and storage	35.8	34.9	35.1	29.5	5.6	35.0	35.2	247.9
Communication	22.2	20.8	20.8	16.2	4.7	20.8	20.5	131.0
Finance, property and business services	77.2	95.7	96.0	44.3	51.5	95.8	95.1	605.3
Banking	18.8	19.2	19.3	8.1	11.3	19.4	19.5	152.5
Non-bank finance and investment	10.1	10.1	10.5	*5.1	5.2	10.3	10.2	*69.6
Insurance and services to insurance	8.1	8.6	9.7	3.7	6.0	9.8	9.8	60.7
Property and business services	40.3	57.8	56.5	27.4	28.9	56.4	55.6	322.5
Public admin. and defence(c)(e)	42.2	52.1	44.3	30.8	14.0	44.8	43.7	271.4
Commonwealth government admin.(e)	9.2	18.3	9.9	4.9	5.0	9.9	9.8	63.1
State government admin.	8.9	9.4	10.2	6.3	3.9	10.1	9.1	66.6
Local government admin.	21.0	21.5	21.3	17.8	4.0	21.9	21.9	126.0
Other public admin. and defence(c)	3.1	2.9	2.9	1.9	1.0	2.9	2.9	15.6
Community services	177.5	183.3	181.3	67.6	113.4	181.0	174.8	1,044.3
Health	72.6	69.5	66.1	16.2	49.4	65.6	66.0	364.5
Education, museum and library services	69.7	72.9	75.1	27.3	47.1	74.4	69.6	463.7
Welfare and other community services	35.2	40.9	40.1	24.1	16.9	41.0	39.1	216.1
Recreation, personal and other services(a)	69.2	78.0	75.7	29.5	45.6	75.1	75.1	258.5
Entertainment and recreational services	12.2	15.1	15.6	7.7	7.7	15.4	15.5	46.1
Restaurants, hotels; personal services	56.9	62.9	60.0	21.9	37.8	59.7	59.6	212.4
Total all industries(d)(e)	833.2	894.9	894.1	521.1	376.9	898.0	886.5	4,913.4

(a) Excludes private households employing staff. (b) Includes employees of private enterprises classified to communication. (c) Excludes members of permanent defence forces and employees of overseas embassies, consulates etc. (d) Includes employees of government agencies classified to agriculture, forestry, fishing and hunting. (e) For September 1988 includes temporary Australian Electoral Commission employees.

TABLE 9. EMPLOYED WAGE AND SALARY EARNERS, SOUTH AUSTRALIA - SECTOR AND INDUSTRY

Industry	Number of employees('000)						Gross earnings	
	December 1987	September 1988	October 1988	November 1988		December 1988	December Quarter 1988	
	Persons	Persons	Persons	Males	Females	Persons	Persons	\$m
PRIVATE								
Mining	4.9	4.5	4.6	3.9	0.6	4.5	4.6	41.5
Manufacturing	91.8	91.9	91.7	68.7	23.4	92.1	94.1	563.4
Electricity, gas and water; construction	15.3	18.2	17.1	15.8	2.4	18.2	18.3	107.7
Wholesale and retail trade	97.4	99.5	97.0	50.7	47.6	98.3	98.5	379.7
Transport and storage	11.7	11.1	13.2	9.8	4.3	14.1	13.4	76.9
Finance, property and business services	40.2	40.3	40.0	17.4	22.4	39.8	39.6	223.6
Banking	5.7	5.7	5.7	2.5	3.2	5.7	5.7	34.0
Non-bank finance, investment and insurance	8.7	10.1	11.0	4.9	6.3	11.2	11.1	71.3
Property and business services	25.8	24.4	23.3	10.0	13.0	23.0	22.8	118.2
Community services	40.1	40.7	40.3	10.6	30.2	40.8	39.5	186.2
Health	23.5	24.3	23.5	3.8	19.8	23.7	23.4	111.4
Education, museum and library services	5.7	5.5	5.5	2.2	3.5	5.7	5.6	34.0
Welfare and other community services	10.8	10.9	11.3	4.6	*6.8	11.4	10.5	40.7
Recreation, personal and other services(a)	31.3	29.3	31.6	13.6	18.5	32.1	32.1	103.2
Total all industries(b)	332.6	335.7	335.6	190.6	149.3	340.0	340.1	1,682.2
PUBLIC								
Agriculture, forestry, fishing and hunting	0.6	0.7	0.6	0.5	0.1	0.6	0.6	3.9
Mining	1.2	1.2	1.1	0.9	0.2	1.1	1.1	9.0
Manufacturing	4.0	3.8	3.9	3.4	0.4	3.9	3.9	22.1
Electricity, gas and water; construction	14.4	15.1	15.1	13.6	1.5	15.1	15.1	98.0
Wholesale and retail trade	0.2	0.2	0.2	0.1	0.1	0.2	0.2	1.1
Transport and storage	11.0	10.6	10.8	9.8	1.0	10.7	10.7	79.5
Communication	10.5	9.4	9.4	7.5	1.9	9.4	9.4	61.9
Finance, property and business services	9.5	9.3	9.3	4.8	4.3	9.1	9.0	64.6
Banking	5.6	5.8	5.8	2.8	2.8	5.6	5.5	38.4
Non-bank finance, investment and insurance	1.4	1.5	1.5	0.7	0.8	1.5	1.5	11.0
Property and business services	2.4	2.1	2.0	1.3	0.8	2.0	2.0	15.2
Public administration and defence(c)(e)	21.6	26.9	22.1	14.0	8.2	22.2	22.2	136.4
Community services	76.7	76.7	77.0	30.8	46.1	77.0	77.3	469.4
Health	29.0	30.0	31.0	7.8	23.1	30.9	31.1	181.2
Education, museum and library services	34.4	34.5	34.0	14.0	20.1	34.2	34.1	200.0
Welfare and other community services	13.3	12.3	12.0	9.0	2.9	11.9	12.0	88.2
Recreation, personal and other services	2.7	2.7	2.6	1.0	1.6	2.6	2.6	14.0
Total all industries(e)	152.3	156.7	152.1	86.5	65.4	151.9	152.1	959.9

For footnotes see end of table.

TABLE 9. EMPLOYED WAGE AND SALARY EARNERS, SOUTH AUSTRALIA - SECTOR AND INDUSTRY-Continued

Industry	Number of employees('000)						Gross earnings	
	December 1987	September 1988	October 1988	November 1988		December 1988	December Quarter 1988	
	Persons	Persons	Persons	Males	Females	Persons	Persons	\$m
PRIVATE AND PUBLIC								
Mining	6.0	5.7	5.7	4.9	0.8	5.7	5.7	50.5
Manufacturing	95.8	95.8	95.6	72.2	23.9	96.0	98.0	585.5
Food, beverages and tobacco	16.5	15.9	17.6	11.7	5.9	17.7	19.1	96.4
Textiles; clothing and footwear	7.2	7.2	6.8	2.7	4.1	6.8	6.7	34.5
Wood and wood products	5.2	5.8	5.5	4.8	0.8	5.6	5.6	33.8
Furniture and mattresses	3.2	2.5	2.6	2.0	*.6	2.6	2.6	12.2
Paper, paper products, printing and publishing	8.9	7.6	7.5	5.3	2.2	7.5	7.5	46.4
Chemical, petroleum and coal products	2.6	2.4	2.4	2.1	*.4	2.5	2.5	17.5
Non-metallic mineral products	2.8	3.0	3.0	2.7	*.3	3.0	3.1	21.6
Basic metal products	7.4	7.6	7.5	6.8	0.5	7.3	7.5	53.0
Fabricated metal products	8.2	9.5	8.6	7.1	1.5	8.6	8.5	50.0
Motor vehicles and parts	12.4	12.8	13.1	11.9	1.5	13.3	13.5	92.7
Other transport equipment	1.9	2.0	2.0	1.9	0.1	2.0	2.0	12.7
Other machinery and equipment	12.4	11.8	11.3	7.9	3.5	11.4	11.5	66.3
Miscellaneous manufacturing	7.1	7.8	7.7	5.2	2.5	7.7	7.9	48.5
Electricity, gas and water	10.9	10.7	10.7	9.6	1.0	10.7	10.7	69.4
Construction	18.8	22.7	21.6	19.8	2.8	22.6	22.7	136.3
Wholesale and retail trade	97.6	99.7	97.2	50.9	47.7	98.6	98.7	380.8
Wholesale trade	32.7	32.5	29.2	20.0	9.9	29.9	29.9	162.4
Retail trade	64.9	67.2	68.0	30.9	37.8	68.7	68.8	218.4
Motor vehicles, petrol, tyres	14.4	16.4	15.5	12.5	3.1	15.6	15.6	68.0
Other retail trade	50.5	50.9	52.5	18.4	34.7	53.1	53.2	150.4
Transport and storage	22.7	21.7	24.0	19.6	5.2	24.8	24.1	156.3
Road transport	9.4	9.3	9.4	8.4	1.3	9.7	9.7	59.7
Other transport and storage	13.3	12.4	14.6	11.2	3.9	15.1	14.4	96.7
Communication	10.6	9.4	9.4	7.5	1.9	9.4	9.4	62.0
Finance, property and business services	49.6	49.7	49.3	22.1	26.8	48.9	48.6	288.2
Banking	11.4	11.6	11.5	5.3	6.0	11.2	11.2	72.4
Non-bank finance and investment	5.2	5.1	5.2	2.3	3.1	5.4	5.4	31.5
Insurance and services to insurance	4.9	6.5	7.3	3.3	4.0	7.3	7.2	50.8
Property and business services	28.2	26.5	25.4	11.3	13.7	25.0	24.9	133.4
Public admin. and defence(c)(e)	21.6	26.9	22.1	14.0	8.2	22.2	22.2	136.4
Commonwealth government admin.(e)	5.7	10.7	5.7	3.0	2.6	5.7	5.7	34.7
State government admin.	5.3	5.8	5.5	3.5	2.0	5.6	5.6	38.0
Local government admin.	8.7	8.1	8.8	6.3	2.5	8.9	8.9	50.1
Other public admin. and defence(c)	1.8	*2.3	*2.1	*1.1	*1.0	*2.1	*2.1	*13.6
Community services	116.7	117.4	117.3	41.4	76.3	117.7	116.7	655.6
Health	52.5	54.3	54.5	11.6	42.9	54.5	54.5	292.6
Education, museum and library services	40.2	40.0	39.5	16.2	23.6	39.9	39.7	234.0
Welfare and other community services	24.1	23.2	23.3	13.6	9.7	23.3	22.5	129.0
Recreation, personal and other services(a)	34.0	32.1	34.2	14.7	20.1	34.7	34.8	117.2
Entertainment and recreational services	7.9	9.0	9.5	4.9	4.8	9.6	9.4	42.1
Restaurants, hotels; personal services	26.1	23.1	24.7	9.8	15.3	25.1	25.4	75.1
Total all industries(d)(e)	484.9	492.4	487.7	277.2	214.7	491.9	492.3	2,642.1

(a) Excludes private households employing staff. (b) Includes employees of private enterprises classified to communication. (c) Excludes members of permanent defence forces and employees of overseas embassies, consulates etc. (d) Includes employees of government agencies classified to agriculture, forestry, fishing and hunting. (e) For September 1988 includes temporary Australian Electoral Commission employees.

TABLE 10. EMPLOYED WAGE AND SALARY EARNERS, WESTERN AUSTRALIA - SECTOR AND INDUSTRY

Industry	Number of employees('000)						Gross earnings	
	December 1987	September 1988	October 1988	November 1988		December 1988	December Quarter 1988	
	Persons	Persons	Persons	Males	Females	Persons	Persons	\$m
PRIVATE								
Mining	24.2	23.0	23.6	20.4	3.1	23.6	23.8	229.3
Manufacturing	67.5	65.2	70.0	52.6	17.3	69.8	71.1	426.6
Electricity, gas and water; construction	24.9	22.9	23.5	20.3	3.0	23.3	22.4	183.3
Wholesale and retail trade	107.0	110.5	109.4	54.7	55.5	110.2	112.2	455.0
Transport and storage	17.4	15.2	15.2	12.2	4.1	16.2	16.9	104.2
Finance, property and business services	52.4	49.0	47.9	22.1	26.3	48.5	49.4	302.6
Banking	5.5	6.0	6.0	2.5	3.4	6.0	6.0	31.4
Non-bank finance, investment and insurance	*12.6	13.3	11.4	4.8	6.6	11.4	11.6	77.3
Property and business services	34.4	29.7	30.5	14.8	16.3	31.1	31.8	193.9
Community services	38.6	36.9	37.1	9.0	28.6	37.6	37.0	170.4
Health	22.2	20.3	20.5	3.5	17.3	20.9	20.7	93.3
Education, museum and library services	7.3	7.6	7.6	2.5	5.0	7.5	7.4	39.0
Welfare and other community services	9.1	8.9	9.0	3.0	6.2	9.2	8.9	38.1
Recreation, personal and other services(a)	38.0	31.2	32.8	12.2	19.9	32.1	32.7	106.9
Total all industries(b)	370.1	353.9	359.6	203.4	157.7	361.2	365.7	1,978.6
PUBLIC								
Agriculture, forestry, fishing and hunting	1.5	1.5	1.6	1.3	0.3	1.6	1.7	10.7
Mining	-	-	-	-	-	-	-	0.1
Manufacturing	3.0	3.0	2.9	2.4	0.4	2.8	2.8	18.5
Electricity, gas and water; construction	15.2	14.9	15.0	13.4	1.5	14.9	15.0	115.9
Wholesale and retail trade	0.5	0.3	0.3	0.2	0.1	0.3	0.3	2.1
Transport and storage	10.2	10.0	9.9	9.0	1.1	10.1	10.1	75.6
Communication	10.4	9.6	10.1	7.5	2.5	10.1	10.1	68.1
Finance, property and business services	9.6	10.4	10.5	4.8	5.6	10.5	10.4	62.2
Banking	5.7	6.3	6.4	2.7	3.8	6.4	6.4	36.0
Non-bank finance, investment and insurance	1.4	1.5	1.6	0.6	0.9	1.6	1.6	8.6
Property and business services	2.5	2.6	2.5	1.5	0.9	2.4	2.5	17.6
Public administration and defence(c)(e)	25.0	29.5	22.3	14.1	8.4	22.5	22.4	137.7
Community services	81.4	84.4	81.1	31.5	49.8	81.3	81.0	500.1
Health	30.2	30.1	29.9	8.4	21.7	30.0	30.2	187.6
Education, museum and library services	39.3	42.8	39.4	14.7	24.6	39.3	39.0	231.1
Welfare and other community services	11.9	11.6	11.7	8.4	3.5	11.9	11.7	81.3
Recreation, personal and other services	2.1	2.1	2.1	1.1	1.0	2.1	2.1	12.0
Total all industries(e)	159.0	165.7	155.7	85.4	70.9	156.2	155.9	1,003.1

For footnotes see end of table.

TABLE 10. EMPLOYED WAGE AND SALARY EARNERS, WESTERN AUSTRALIA - SECTOR AND INDUSTRY-Continued

Industry	Number of employees('000)						Gross earnings	
	December 1987	September 1988	October 1988	November 1988		December 1988	December Quarter 1988	
	Persons	Persons	Persons	Males	Females	Persons	Persons	\$m
PRIVATE AND PUBLIC								
Mining	24.3	23.0	23.6	20.5	3.1	23.6	23.8	229.4
Manufacturing	70.6	68.2	72.9	55.0	17.6	72.6	73.9	445.1
Food, beverages and tobacco	15.1	11.3	12.7	8.6	4.1	12.7	13.4	69.3
Textiles; clothing and footwear	2.5	3.4	3.6	1.4	2.2	3.6	3.6	18.2
Wood and wood products	5.3	4.8	4.8	3.9	0.7	4.6	4.9	27.2
Furniture and mattresses	3.6	4.4	4.6	3.7	1.0	4.7	4.8	21.4
Paper, paper products, printing and publishing	7.8	8.1	8.8	4.6	4.2	8.8	9.1	47.5
Chemical, petroleum and coal products	3.4	3.5	3.6	2.8	0.8	3.6	3.6	29.5
Non-metallic mineral products	5.0	4.2	4.7	4.1	0.5	4.6	4.6	33.3
Basic metal products	6.5	5.7	5.8	5.5	0.5	5.9	6.0	47.6
Fabricated metal products	7.0	7.0	8.6	7.4	1.2	8.6	8.4	54.3
Transport equipment	4.4	4.5	4.6	4.3	0.3	4.6	4.5	29.7
Other machinery and equipment	7.0	8.5	8.3	6.7	1.4	8.1	8.1	51.5
Miscellaneous manufacturing	3.1	2.7	2.8	2.1	0.7	2.9	3.0	15.5
Electricity, gas and water	10.7	10.4	10.4	9.4	0.9	10.4	10.4	83.0
Construction	29.4	27.4	28.1	24.2	3.6	27.8	27.0	216.3
Wholesale and retail trade	107.5	110.8	109.7	54.8	55.6	110.4	112.5	457.2
Wholesale trade	29.1	33.6	33.0	23.3	10.3	33.6	33.8	200.2
Retail trade	78.4	77.2	76.7	31.6	45.3	76.9	78.7	257.0
Motor vehicles, petrol, tyres	16.3	16.0	15.6	11.6	3.6	15.2	15.8	73.7
Other retail trade	62.1	61.2	61.1	20.0	41.6	61.6	62.9	183.3
Transport and storage	27.6	25.2	25.1	21.2	5.2	26.4	27.0	179.8
Road transport	11.2	9.5	9.8	8.3	1.9	10.2	10.6	54.4
Other transport and storage	16.4	15.7	15.3	12.9	3.3	16.2	16.5	125.4
Communication	10.4	9.6	10.1	7.6	2.5	10.1	10.1	68.1
Finance, property and business services	62.0	59.4	58.4	27.0	31.9	58.9	59.8	364.8
Banking	11.2	12.3	12.4	5.2	7.2	12.4	12.4	67.3
Non-bank finance and investment	7.8	8.6	7.0	3.2	3.8	7.0	7.0	49.8
Insurance and services to insurance	6.3	6.1	6.0	2.3	3.7	6.0	6.2	36.1
Property and business services	36.9	32.4	33.0	16.3	17.2	33.5	34.2	211.5
Public admin. and defence(c)(e)	25.0	29.5	22.3	14.1	8.4	22.5	22.4	137.7
Commonwealth government admin.(e)	6.2	12.5	5.0	2.7	2.4	5.1	5.0	29.7
State government admin.	6.9	5.4	5.6	3.5	2.3	5.8	5.7	43.3
Local government admin.	10.6	10.2	10.2	7.1	3.1	10.2	10.3	55.1
Other public admin. and defence(c)	1.3	1.4	1.5	0.9	0.6	1.5	1.5	9.5
Community services	120.0	121.3	118.2	40.5	78.4	118.9	118.1	670.5
Health	52.5	50.4	50.5	11.9	39.0	50.9	51.0	280.9
Education, museum and library services	46.6	50.4	47.0	17.2	29.7	46.9	46.4	270.1
Welfare and other community services	21.0	20.5	20.7	11.4	9.7	21.1	20.7	119.4
Recreation, personal and other services(a)	40.1	33.3	34.9	13.3	20.9	34.2	34.8	119.0
Entertainment and recreational services	7.0	6.4	7.5	3.7	3.3	6.9	7.1	33.5
Restaurants, hotels; personal services	33.1	26.9	27.4	9.6	17.7	27.2	27.7	85.5
Total all industries(d)(e)	529.1	519.5	515.3	288.8	228.6	517.4	521.6	2,981.7

(a) Excludes private households employing staff. (b) Includes employees of private enterprises classified to communication. (c) Excludes members of permanent defence forces and employees of overseas embassies, consulates etc. (d) Includes employees of government agencies classified to agriculture, forestry, fishing and hunting. (e) For September 1988 includes temporary Australian Electoral Commission employees.

TABLE 11.EMPLOYED WAGE AND SALARY EARNERS, TASMANIA - SECTOR AND INDUSTRY

Industry	Number of employees('000)						Gross earnings	
	December 1987	September 1988	October 1988	November 1988		December 1988	December Quarter 1988	
	Persons	Persons	Persons	Males	Females	Persons	Persons	\$m
PRIVATE								
Mining	3.0	2.8	2.8	2.6	0.2	2.8	2.8	25.9
Manufacturing	23.8	26.3	26.5	21.0	6.0	26.9	27.8	160.1
Electricity, gas and water; construction	5.1	4.4	4.2	3.5	*.7	4.2	4.2	22.1
Wholesale and retail trade	27.6	24.1	24.9	13.5	12.0	25.5	25.5	99.2
Transport and storage	3.9	3.7	4.0	3.3	0.7	4.0	4.2	22.7
Finance, property and business services	12.7	10.2	9.7	4.7	5.3	9.9	10.2	53.9
Banking	2.3	2.5	1.8	0.8	1.0	1.8	1.8	10.9
Non-bank finance, investment and insurance	2.3	2.1	*2.1	0.9	*1.3	*2.2	2.3	11.2
Property and business services	8.1	5.6	5.8	2.9	3.0	5.9	6.1	31.8
Community services	12.5	15.6	15.9	3.3	12.6	15.9	16.0	63.3
Health	7.0	*8.8	*8.8	*1.0	*7.8	*8.8	*8.9	*34.1
Education, museum and library services	2.5	2.5	2.5	0.8	1.7	2.5	2.5	13.7
Welfare and other community services	3.0	4.3	4.6	1.6	3.1	4.6	4.6	15.4
Recreation, personal and other services(a)	10.7	10.9	9.9	3.6	6.6	10.1	10.8	34.0
Total all industries(b)	99.4	97.9	98.1	55.5	44.0	99.5	101.4	481.3
PUBLIC								
Agriculture, forestry, fishing and hunting	0.8	0.7	0.7	0.6	0.1	0.7	0.8	4.7
Manufacturing	0.1	0.1	0.1	0.1	-	0.1	0.1	0.7
Electricity, gas and water; construction	7.0	6.2	6.2	5.7	0.5	6.1	6.1	42.3
Wholesale and retail trade	0.2	0.2	0.2	0.1	0.1	0.2	0.2	1.0
Transport and storage	2.7	2.2	2.2	2.1	0.1	2.2	2.2	15.1
Communication	3.3	2.9	2.9	2.2	0.6	2.9	2.7	18.9
Finance, property and business services	2.6	1.9	2.6	1.4	1.3	2.7	2.7	18.2
Banking	0.8	0.7	1.4	0.6	0.8	1.4	1.5	11.0
Non-bank finance, investment and insurance	0.5	0.5	0.5	0.2	0.3	0.5	0.5	2.7
Property and business services	1.3	0.7	0.7	0.5	0.2	0.7	0.7	4.5
Public administration and defence(c)(e)	9.0	11.8	10.1	6.7	3.4	10.0	10.1	63.4
Community services	27.5	27.6	27.1	10.9	16.4	27.3	27.4	173.0
Health	10.5	10.2	10.2	2.7	7.4	10.2	10.1	58.8
Education, museum and library services	13.8	14.4	13.9	5.9	8.1	14.0	14.1	89.2
Welfare and other community services	3.2	3.1	3.1	2.3	0.9	3.1	3.1	25.0
Recreation, personal and other services	0.6	0.6	0.7	0.4	0.3	0.6	0.7	4.1
Total all industries(e)	53.7	54.4	52.8	30.2	22.7	52.9	53.0	341.5

For footnotes see end of table.

TABLE 11. EMPLOYED WAGE AND SALARY EARNERS, TASMANIA - SECTOR AND INDUSTRY-Continued

Industry	Number of employees('000)						Gross earnings	
	December 1987	September 1988	October 1988	November 1988		December 1988	December Quarter 1988	
	Persons	Persons	Persons	Males	Females	Persons	Persons	\$m
PRIVATE AND PUBLIC								
Mining	3.0	2.8	2.8	2.6	0.2	2.8	2.8	25.9
Manufacturing	24.0	26.4	26.6	21.0	6.0	27.0	27.9	160.9
Food, beverages and tobacco	6.0	6.4	6.2	4.1	2.5	6.6	7.3	30.4
Textiles; clothing and footwear	1.5	2.4	2.1	0.9	1.1	2.0	2.0	11.4
Wood; wood products and furniture	3.7	3.8	3.7	3.1	0.5	3.6	3.6	19.3
Paper, paper products, printing and publishing	5.2	5.2	5.2	4.4	0.8	5.2	5.3	39.5
Chemical, petroleum and coal products	0.9	1.0	1.1	0.9	0.1	1.1	1.1	8.3
Non-metallic mineral products	0.7	1.0	1.0	1.0	0.1	1.0	1.1	6.6
Basic metal products	2.8	2.9	2.9	2.8	0.1	2.9	2.9	21.1
Fabricated metal products	1.4	1.6	*2.0	1.7	*2	*2.0	*1.9	*10.7
Transport equipment	0.7	0.8	0.8	0.7	0.1	0.8	0.8	4.5
Other manufacturing	1.0	1.3	1.7	1.4	0.4	1.8	1.8	9.2
Electricity, gas and water	5.1	4.7	4.7	4.2	0.4	4.6	4.6	31.9
Construction	7.0	5.9	5.7	5.0	*.7	5.7	5.6	32.5
Wholesale and retail trade	27.8	24.3	25.1	13.6	12.1	25.7	25.7	100.3
Wholesale trade	7.5	6.7	7.0	5.3	1.9	7.2	7.2	39.7
Retail trade	20.4	17.5	18.1	8.3	10.2	18.5	18.5	60.6
Motor vehicles, petrol, tyres	4.6	3.7	3.9	3.5	0.4	3.9	3.9	17.6
Other retail trade	15.7	13.9	14.2	4.9	9.7	14.6	14.5	43.0
Transport and storage	6.7	5.9	6.2	5.4	0.8	6.2	6.4	37.7
Road transport	2.9	2.7	2.8	2.5	0.3	2.9	3.0	14.4
Other transport and storage	3.8	3.3	3.4	2.9	0.5	3.3	3.4	23.3
Communication	3.3	3.0	2.9	2.2	0.6	2.9	2.8	18.9
Finance, property and business services	15.3	12.1	12.3	6.0	6.5	12.6	12.9	72.1
Banking	3.1	3.2	3.2	1.4	1.8	3.2	3.2	21.9
Non-bank finance and investment	1.2	1.1	*1.1	*.4	*.7	*1.1	*1.1	*5.3
Insurance and services to insurance	1.6	1.5	1.6	0.8	0.8	1.6	1.6	8.7
Property and business services	9.4	6.4	6.5	3.5	3.2	6.7	6.9	36.2
Public admin. and defence(c)(e)	9.0	11.8	10.1	6.7	3.4	10.0	10.1	63.4
Commonwealth government admin.(e)	2.2	4.0	2.0	1.1	0.9	2.0	2.0	11.8
State government admin.	2.5	3.9	4.1	2.7	1.4	4.1	4.2	27.7
Local government admin.	3.3	3.1	3.1	2.3	0.8	3.1	3.1	18.6
Other public admin. and defence(c)	0.9	0.9	0.9	0.6	0.3	0.9	0.9	5.3
Community services	40.0	43.2	43.0	14.2	29.0	43.2	43.4	236.4
Health	17.5	19.0	19.0	3.7	15.3	19.0	19.0	93.0
Education, museum and library services	16.4	16.8	16.3	6.7	9.7	16.4	16.6	103.0
Welfare and other community services	6.1	7.3	7.7	3.8	4.0	7.8	7.8	40.4
Recreation, personal and other services(a)	11.3	11.5	10.6	4.0	6.8	10.8	11.4	38.1
Entertainment and recreational services	3.5	4.0	*3.1	*1.5	*1.5	*3.1	*3.3	15.1
Restaurants, hotels; personal services	7.8	7.5	7.5	2.5	5.3	7.7	8.2	22.9
Total all industries(d)(e)	153.1	152.3	150.9	85.7	66.7	152.4	154.3	822.8

(a) Excludes private households employing staff. (b) Includes employees of private enterprises classified to communication. (c) Excludes members of permanent defence forces and employees of overseas embassies, consulates etc. (d) Includes employees of government agencies classified to agriculture, forestry, fishing and hunting. (e) For September 1988 includes temporary Australian Electoral Commission employees.

TABLE 12. EMPLOYED WAGE AND SALARY EARNERS, NORTHERN TERRITORY - INDUSTRY

Industry	Number of employees('000)						Gross earnings	
	December 1987	September 1988	October 1988	November 1988		December 1988	December Quarter 1988	
	Persons	Persons	Persons	Males	Females	Persons	Persons	\$m
Mining	1.7	1.6	1.6	1.3	0.3	1.6	1.6	15.6
Manufacturing	2.7	3.3	3.3	2.4	0.8	3.3	3.3	21.9
Electricity, gas and water	1.2	1.2	1.2	1.0	0.2	1.2	1.2	9.4
Construction	3.1	4.7	4.5	3.6	0.9	4.6	4.6	33.1
Wholesale and retail trade	10.0	11.4	10.0	5.3	4.4	9.7	9.7	40.4
Transport and storage	1.7	1.9	1.8	1.4	0.5	1.8	1.8	12.7
Communication	1.4	1.3	1.2	0.9	0.3	1.2	1.2	8.8
Finance, property and business services	4.7	4.6	4.8	2.2	2.6	4.9	4.9	26.7
Public administration and defence(a)	6.3	6.3	6.8	3.6	2.8	6.3	6.3	46.0
Community services	14.4	17.2	16.2	7.4	9.2	16.5	16.4	101.5
Health	4.3	5.6	5.4	1.7	3.7	5.4	5.4	37.4
Education, museum and library services	5.2	5.2	5.2	1.8	3.4	5.2	5.4	37.5
Welfare and other community services	4.8	6.4	5.7	3.8	2.1	5.9	5.6	26.6
Recreation, personal and other services(b)	4.1	4.3	4.7	1.7	2.9	4.6	4.8	17.1
Total all industries(c)	51.4	57.9	56.0	30.8	24.9	55.7	55.7	333.1

(a) Excludes members of permanent defence forces and employees of overseas embassies, consulates etc. (b) Excludes private households employing staff. (c) Includes employees of government agencies classified to agriculture, forestry and hunting.

TABLE 13. EMPLOYED WAGE AND SALARY EARNERS, AUSTRALIAN CAPITAL TERRITORY - INDUSTRY

Industry	Number of employees('000)						Gross earnings	
	December 1987	September 1988	October 1988	November 1988		December 1988	December Quarter 1988	
	Persons	Persons	Persons	Males	Females	Persons	Persons	\$m
Manufacturing	4.7	4.2	4.0	2.8	1.1	3.9	3.9	24.7
Electricity, gas and water	0.9	1.4	1.4	1.3	0.2	1.5	1.4	10.3
Construction	4.0	4.7	5.5	5.1	0.8	5.8	5.6	35.8
Wholesale and retail trade	19.9	18.5	18.2	9.1	8.7	17.9	18.1	82.3
Transport and storage	*3.6	3.4	*3.3	2.6	*.7	*3.3	3.7	23.1
Communication	2.0	1.9	1.9	1.4	0.5	1.9	1.8	11.2
Finance, property and business services	11.9	11.9	13.8	6.7	7.0	13.7	13.8	85.0
Public administration and defence(a)(d)	36.4	37.3	36.7	20.8	15.9	36.7	36.5	279.5
Community services	31.1	31.0	30.5	11.2	19.5	30.7	30.3	194.4
Health	7.9	8.5	8.5	1.8	6.8	8.6	8.7	48.7
Education, museum and library services	14.0	14.3	14.3	5.9	8.7	14.6	14.1	99.3
Welfare and other community services	9.2	8.2	7.6	3.5	4.0	7.5	7.5	46.4
Recreation, personal and other services(b)	10.3	11.1	10.6	4.5	6.6	11.1	10.8	38.4
Total all industries(c)(d)	125.0	125.4	126.0	65.7	61.1	126.8	126.2	785.8

(a) Excludes members of permanent defence forces and employees of overseas embassies, consulates etc. (b) Excludes private households employing staff. (c) Includes mining and employees of government agencies classified to agriculture, forestry, fishing and hunting. (d) For September 1988 includes temporary Australian Electoral Commission employees.

TABLE 14. EMPLOYED WAGE AND SALARY EARNERS, PRIVATE SECTOR - EMPLOYER UNIT SIZE(a)

	<i>Less than 20 employees</i>		<i>20-99 employees</i>		<i>100 or more employees</i>		<i>Total</i>	
	<i>Nov. 1988</i>	<i>Dec. Quarter 1988</i>	<i>Nov. 1988</i>	<i>Dec. Quarter 1988</i>	<i>Nov. 1988</i>	<i>Dec. Quarter 1988</i>	<i>Nov. 1988</i>	<i>Dec. Quarter 1988</i>
	<i>Persons ('000)</i>	<i>Gross Earnings (\$m)</i>	<i>Persons ('000)</i>	<i>Gross Earnings (\$m)</i>	<i>Persons ('000)</i>	<i>Gross Earnings (\$m)</i>	<i>Persons ('000)</i>	<i>Gross Earnings (\$m)</i>
AUSTRALIA BY INDUSTRY								
Mining	7.1	56.9	8.1	77.6	62.8	643.8	78.0	778.3
Manufacturing	180.0	899.0	222.9	1,322.6	620.9	4,449.3	1,023.8	6,671.2
Electricity, gas and water	0.2	0.8	0.4	3.3	3.5	27.4	4.1	31.5
Construction	131.1	658.9	63.1	489.3	62.9	588.9	257.1	1,737.0
Wholesale and retail trade	507.1	2,052.7	257.6	1,387.8	508.1	2,353.6	1,272.9	5,794.1
Transport and storage	58.5	260.1	35.2	241.2	68.6	529.5	162.3	1,030.7
Finance, property and business services	227.1	1,253.7	159.2	1,141.0	265.5	1,784.4	651.8	4,179.1
Community services	141.3	675.8	111.4	500.5	213.6	1,006.3	466.2	2,182.5
Recreation, personal and other services(b)	178.9	519.1	142.1	460.8	108.0	456.9	428.9	1,436.8
Total all industries(c)	1,431.6	6,378.1	999.9	5,623.9	1,914.1	11,841.2	4,345.7	23,843.3
STATES AND TERRITORIES								
New South Wales	506.9	2,318.6	336.7	1,959.2	710.7	4,656.8	1,554.3	8,934.6
Victoria	381.3	1,713.6	299.5	1,751.4	573.7	3,616.1	1,254.6	7,081.1
Queensland	232.4	992.3	147.5	787.6	266.7	1,454.5	646.6	3,234.4
South Australia	115.3	490.7	74.5	369.5	150.2	822.0	340.0	1,682.2
Western Australia	120.6	533.0	87.5	494.4	153.1	951.2	361.2	1,978.6
Tasmania	38.7	153.4	24.6	117.9	36.1	210.0	99.5	481.3
Northern Territory	13.7	67.8	11.9	60.9	8.5	48.8	34.2	177.5
Australian Capital Territory	22.6	108.6	17.7	83.0	15.1	82.0	55.4	273.6

(a) See Appendix 2. (b) Excludes private households employing staff. (c) Includes employees of private enterprises classified to communication.

APPENDIX 1 - EXPLANATORY NOTES

Introduction

This publication contains results of the quarterly Survey of Employment and Earnings (SEE) which was introduced in the September quarter 1983. The survey is designed to obtain, from employer units, information on numbers of wage and salary earners employed each month and their quarterly earnings. It replaces the civilian employees series, based principally on information obtained from payroll tax returns, which was discontinued after April 1980.

2. Background information on the reasons for the introduction of this survey is provided in *Information Paper: Review of ABS Employment Statistics* (6239.0) published on 8 July 1981. Further information on the differences in concepts, methodology and coverage of the old and new employment series is provided in *Information Paper: New Statistical Series: Employment, Average Weekly Earnings, Job Vacancies and Overtime* (6256.0) issued on 21 June 1984.

Scope of the survey

3. All wage and salary earners who received pay in any pay period ending within the quarter were represented in the survey, except: members of the Australian permanent defence forces; employees of enterprises in the private sector primarily engaged in agriculture, forestry, fishing and hunting; employees in private households employing staff; employees of overseas embassies, consulates, etc; employees based outside Australia.

4. As an indicator of the number of employed wage and salary earners out of scope of the survey, and included in the first three groups above, the following estimates derived from other sources show the average number of employees for the year ended June 1988 as: New South Wales 73,600; Victoria 42,700; Queensland 49,800; South Australia 18,100; Western Australia 28,500; Tasmania 12,400; Northern Territory 2,700; Australian Capital Territory 7,500; and Australia 235,300.

Survey design

5. The survey is conducted by mail each quarter with data collected on monthly number of employees and quarterly earnings. For the first and last month of each quarter, only the total number of persons is collected; for the mid month of each quarter, details of males and females, full-time and part-time are collected.

6. For the *Private* and *Public sectors*, samples of approximately 15,000 private and 2,500 public employer units were selected from the ABS register of businesses to ensure adequate State and industry representation. The statistical unit for the survey comprises all activities of an enterprise in a particular State. Each statistical unit was classified to an industry which reflected the predominant activity of the enterprise in the State. In a small number of cases where an enterprise had a significant number of employees in more than one industry, a separate statistical unit was created for each industry. Periodically, a review is undertaken to determine whether existing

enterprises which are split into separate statistical units should continue to report on that basis. In addition, larger enterprises which are not currently split into separate statistical units are examined to decide whether they should be split for the purpose of reporting their employees. Any changes in reporting arrangements as a result of such review can have an impact on the industry estimates at the time of their implementation. Private sector statistical units are stratified by State, industry, and number of employees. Public sector statistical units are further stratified by institutional sector. An equal probability sample is selected from each stratum.

7. For the March quarter 1988 survey, a new private sector sample was introduced which reduced the number of private sector statistical units selected from 20,000 to 15,000. The new allocation of units within the existing stratification was achieved without significant loss of accuracy in the main estimates. The greater than usual change in the sample in recent quarters, however, has caused an increase in the standard error of the movement in the estimates between those periods (see paragraphs 10 to 12, below, for more information on interpretation of estimates of movements).

8. For the September quarter 1988, public sector sampling was introduced which reduced the number of public sector statistical units from a complete enumeration of approximately 4,000 to a sample of 2,500. This change has also been achieved without significant loss of accuracy in the main estimates, however, a different estimation system than that used for the private sector has been used for the public sector estimates for September and December quarters 1988. This is an interim step with future quarterly public sector data intended to be produced using the same estimation system as for the private sector.

Reliability of estimates

9. Estimates are subject to sampling and non-sampling errors. For more information refer to Appendix 3 - Technical Note.

Interpretation of estimates of movements

10. While estimates of employed wage and salary earners are presented in this publication for each month of the quarter, the survey is conducted quarterly and the sample of employer units is updated each quarter to reflect changes in the ABS register of business units, from which the sample is selected. These changes arise from the emergence of new businesses, takeovers and mergers, changes to industry classification, changes in the number of employees, and businesses which have ceased operations. Such updating of the register can contribute to sudden changes in the estimates of employed wage and salary earners, and earnings.

11. Recently the ABS has introduced new definitions and rules for recording units on the register with greater emphasis being given to the way organisations are structured and the type of data available from businesses' accounts. In order to correctly apply these new rules, the

ABS has commenced a program of visits to the largest private and public sector organisations in Australia to obtain up to date information on their structure and operations. The outcome of these visits and the adoption of new units definitions may result in changes in the survey estimates, as outlined in paragraph 10 above. Amendment to the register is expected to be spread over the next several quarters.

12. Estimates of monthly movements within each quarter arise solely from changes in reported number of employees by employer units but movements between quarters also reflect changes resulting from updating the survey sample.

Comparability of results

13. This series differs in several important ways from the former payroll tax-based civilian employees series, and estimates of employed wage and salary earners obtained from the Labour Force Survey (LFS). It provides an estimate of the number of jobs occupied by people, whereas the other two series provide estimates of the number of people in jobs. For this series, data are obtained directly from a sample survey of employer units drawn from the ABS register of business units, which is more complete than the coverage provided by employers subject to payroll tax. Comparability with LFS estimates is affected by the use of a different survey methodology and definitions. In addition, because of unavoidable time delays, which can vary across States, lags occur between the birth of new businesses and their appearance on the ABS register. They will not be represented in the sample selected from the register for one or two quarters after such businesses have commenced operation. As a consequence, estimates of movements in this series will lag those produced from the LFS, particularly at a time of upward movement in the business cycle. A detailed description of the comparability between the SEE series, the former payroll tax-based Civilian Employees series and the series provided by the LFS is presented in the *Information Paper: New Statistical Series: Employment, Average Weekly Earnings, Job Vacancies and Overtime* (6256.0). Additional detail on the differences between the SEE and the LFS series appears in the *Information Paper: Comparison of Employment Estimates from the Labour Force Survey and the Survey of Employment and Earnings* (6263.0), and in the supplement to the December 1986 issue of the *Treasury Roundup*.

14. Separate estimates of full-time and part-time employees are included in Table 4. For definitions of these terms, see Appendix 2 - Glossary. This table was first published in the June quarter 1987 issue of this publication and has not been published for previous quarters back to September 1983. This information is available on request. For the reasons outlined above in paragraph 13, it is difficult to compare estimates of full-time and part-time employees derived from the SEE with those produced from the LFS. Generally, the number of full-time employees is higher in the LFS series, and the number of part-time employees is higher in the SEE series. In the LFS, a person who works more than 35 hours a week in total in two (or more) part-time jobs is classified as working full-time. However, in this situation,

the SEE would show two part-time jobs as having been filled.

15. The SEE collects total quarterly employee earnings primarily for use in estimating the gross domestic product component of the Australian National Accounts. Whilst average employee earnings can be derived from these data, the results will not be comparable with those from the Survey of Average Weekly Earnings (AWE) published in *Average Weekly Earnings, States and Australia* (6302.0). The SEE collects the sum of employee earnings paid in all pay periods ending in a quarter and the results will be affected by the varying number of pay periods from quarter to quarter, whereas the AWE relates to a specified pay period within a quarter and is not subject to such influences. In addition, certain types of payments within the scope of the SEE, such as retrospective pay, pay in advance, leave loadings and severance, termination and redundancy payments are specifically excluded from the AWE. The SEE earnings data are also subject to seasonal variations particularly in December and March quarters due to the incidence of holidays taken in January being paid in advance and the earnings being reported in December quarter figures.

16. Prior to July 1983 the number of public sector employees was derived from a variety of administrative sources and published in *The Labour Force, Australia* (6203.0). Public sector employee figures for July 1983 and subsequent months are based on data obtained from government departments and authorities using the same questionnaire, definitions, reference period, collection and processing procedures as for the sample of private employer units.

17. Differences occur between the new and old public sector series because of the changes to collection arrangements, reference period, the treatment of part-time employees and inclusion of public employees in forestry and services to agriculture (11,200 in May 1983). To provide a statistical link between the new and old public sector series, information on the new and old basis for April, May and June 1983 was released in the September quarter 1983 issue of this publication.

Employer unit size classification

18. Data presented in Table 14 show the concentration of employees in employer units in three size ranges. Over a period, the composition of these categories will vary as some employer units migrate from one size group to another due to changes in their employment levels. This will affect changes over time in the distribution of employees by size of employer unit.

Semi-logarithmic graphs

19. Diagram 5 on page 3 has been drawn using a logarithmic vertical scale to facilitate comparisons of rates of growth in series of differing magnitude. Equal distances on the vertical scale (over equal time periods) indicate equal rates of growth.

Related publications

20. Users may also wish to refer to the following publications which are available on request:

The Labour Force, Australia (6203.0) — issued monthly

Information Paper: Comparison of Employment Estimates from the Labour Force Survey and the Survey of Employment and Earnings (6263.0) — issued 11 July 1985

Average Weekly Earnings, Australia (Preliminary) (6301.0) and *Average Weekly Earnings, States and Australia* (6302.0) — issued quarterly

Pay Periodicity of Gross Wages and Salaries, Australia, September quarter 1984 (6347.0) — issued 5 September 1985

Occasional Paper No. 1986/1: Statistics on Wages, Earnings, Income and Labour Costs — A Guide to Their Concepts, Measurement and Usage — issued June 1986

A Guide to Labour Statistics (6102.0) — issued 10 February 1986

Small Business in Australia 1983-84 to 1986-87 (1321.0) — issued September 1988.

21. Current publications produced by the ABS are listed in the *Catalogue of Publications, Australia* (1101.0). The ABS also issues, on Tuesdays and Fridays, a *Publications Advice* (1105.0) which lists publications to be released within the next few days. The *Catalogue and Publications Advice* are available from any ABS office.

Unpublished statistics

22. In some cases, the ABS can also make available other information which is not published. This information may be made available in one or more of the following forms: microfiche, photocopy, data tape, computer printout, diskette, clerically-extracted tabulation. Generally, a

charge is made for providing unpublished information. Inquiries should be made to the officer whose name appears in the *Phone Inquiries* section of the Inquiries box at the front of this publication, or to Information Services in the nearest ABS office.

Symbols and other usages

- nil or rounded to zero
- * subject to sampling variability too high for most practical purposes. See paragraph 3 of Appendix 3 - Technical Note.

23. Where figures have been rounded, discrepancies may occur between sums of the component items and totals.

Electronic services

VIATEL. Key *656# for selected current economic, social, and demographic statistics.

AUSSTATS. Thousands of up-to-date time series are available on this ABS on-line service through CSIRONET. For further information phone the AUSSTATS Help Desk on (062) 52 6017.

TELESTATS. This service provides foreign trade statistics tailored to users' requirements. Further information is available on (062) 52 5404.

Floppy disk service

Selected ABS statistics are available on floppy disk. For further information phone (062) 52 6684.

APPENDIX 2 - GLOSSARY

Commonwealth government employees. Persons employed by all departments, agencies and authorities created by or reporting to the Commonwealth Parliament, including trading bodies such as banks, airlines and communications bodies. Those bodies run jointly by Commonwealth and State governments are classified to Commonwealth.

Employer units are the statistical units which make up the population from which the sample was drawn (see paragraph 6 of Appendix 1 - Explanatory Notes).

Employer unit size. To derive estimates of employer unit size, each of the approximately 15,000 private sector employer units is allocated a size classification based on the number of employees actually reported for the middle month of the quarter. The size classification reflects the size of an enterprise in a particular State/Territory and not necessarily the size of an enterprise Australia wide.

Full-time employees. Permanent, temporary and casual employees who normally work the agreed or award hours for a full-time employee in their occupation and who received pay for any part of the reference period. If agreed or award hours do not apply, employees are regarded as full-time if they ordinarily work 35 hours or more per week.

Gross earnings. Payments to employees before tax and other items (such as superannuation) are deducted. They comprise ordinary time and overtime earnings; overaward payments; penalty payments, shift and other remunerative allowances; commissions and retainers; bonuses and similar payments; payments under incentive or piecework; payments under profit-sharing schemes; leave loadings; annual and long service leave payments; sick leave payments; advance and retrospective payments; salaries and fees paid to company directors, members of boards, committees, commissions, councils, etc.; amounts paid to employees on workers' compensation which are not covered by insurance, i.e. 'make-up' pay; and severance, termination and redundancy payments.

Industry. Industry is classified according to the *Australian Standard Industrial Classification (ASIC) 1983 Edition* (1201.0).

Institutional sector. Institutional sector is classified according to the *Standard Institutional Sector Classification of Australia (SISCA) 1987 Edition* (1218.0).

Local government employees. Persons employed by municipalities and shires and other local authorities

created by or subject to the provisions of local government legislation, such as county councils in New South Wales.

Number of employees. All wage and salary earners who received pay for any part of the relevant pay period. All permanent, temporary, casual, managerial and executive employees are included. Part-time and casual employees who may have worked only a few hours during the reference period are included. Employees on paid leave and those employees on workers' compensation who continue to be paid through the employer's payroll are also included. Casual employees who work on an irregular basis and who were not paid during the relevant pay period, employees on leave without pay, on strike or stood down without pay for the whole of the pay period are excluded.

Part-time employees. Permanent, temporary and casual employees who are not classified as full-time employees as defined.

Public employees. Administrative employees and all other employees of Commonwealth, State and Local government businesses and financial undertakings engaged in services such as railways, road transport, banks, postal and telecommunications, air transport, education, radio, television, police, public works, factories, marketing authorities, hospitals and welfare institutions.

Reference period for the number of employees. The last pay period ending on or before the third Friday in each month.

Reference period for earnings. All pay periods for which the end of the pay period falls within the quarter.

Sector. Public sector includes local government authorities and all government departments, agencies and authorities created by, or reporting to the Commonwealth and State Parliaments. All remaining employees are classified as private sector.

State government employees. Persons employed by all State government departments and authorities created by, or reporting to, State Parliaments, including organisations for which the Commonwealth has assumed financial responsibility, e.g. universities. Following self-government, the Northern Territory administration has been classified as a 'State' government.

APPENDIX 3 - TECHNICAL NOTE

Reliability of estimates

Estimates for both the private and public sectors in this publication are subject to sampling variability because they are based on information relating to a sample of employer units rather than a full enumeration, (i.e. they may differ from the figures that would have been produced if the information had been obtained from all employer units). This difference, called sampling error, should not be confused with inaccuracy that may occur because of imperfections in reporting by respondents or in processing by the ABS; such inaccuracy is referred to as non-sampling error and may occur in any enumeration, whether it be a full count or sample. Efforts have been made to reduce the non-sampling error by careful design of questionnaires, detailed checking of returns and quality control of processing.

2. The sampling error associated with any estimate can be estimated from the sample results. One measure of sampling error is given by the *standard error* which indicates the degree to which an estimate may vary from the value that would have been obtained from a full enumeration (the 'true' figure). There are about two chances in three that a sample estimate differs from the true value by less than one standard error, and about nineteen chances in twenty that the difference will be less than two standard errors.

3. If the standard error of an estimate is large relative to the size of the estimate, the usefulness of that estimate is seriously impaired. For the tables in this publication, estimates with standard errors greater than 25 per cent of the estimate have been labelled with an asterisk.

4. Standard errors of estimates of *level*, by industry, are shown in Table A for the private sector and Table B for the public sector and relate only to the third month of the quarter. As the survey is conducted quarterly from a common sample of employer units, who report details of employees for each month of the quarter, standard errors on all estimates for total persons employed in each month are of a similar magnitude.

5. Standard errors of estimates of *movements*, provide a measure of the reliability of changes in the level of an estimate. Table A shows standard errors for movements in the level of estimates for the private sector for persons between the third month of successive quarters. Annual movement standard errors are also shown for the private

sector in Table A and relate to December 1986 - December 1987 movements. In the past, these would have been applicable to 1988 annual movements, as the magnitude of these standard errors does not change significantly over the course of a single year. However, because of the change in sample size in the March quarter 1988, standard errors for 1988 annual movements are somewhat higher than those shown in Table A.

6. For this quarter, standard errors for quarterly movement for the public sector are less than the standard errors for level. Tables showing standard errors for quarterly movement will be available when the private and public sector data are produced using the same estimation system. Standard errors for annual movement for the public sector are the same as the standard errors for level since, in the December quarter 1987, estimates for the public sector were not subject to sampling variability as data had been collected from all public sector units.

7. An example of the use of standard error on *levels* is as follows. If the estimated number of wage and salary earners was 5,500,000 with a standard error of 25,000, then there would be about two chances in three that a full enumeration would have given a figure in the range 5,475,000 to 5,525,000 and about nineteen chances in twenty that it would be in the range 5,450,000 to 5,550,000.

8. An example of the use of standard error on *movements* is as follows. If the estimated standard error for a quarterly change estimate of wage and salary earners was 15,000 and the quarterly change estimate between two quarters was 40,000 persons, then there would be about two chances in three that a full enumeration would have given a quarterly change estimate in the range 25,000 to 55,000 persons and about nineteen chances in twenty that it would be in the range 10,000 to 70,000 persons.

9. Quarterly movements in estimates of employed wage and salary earners are considered to be statistically significant where they exceed two standard errors.

10. Standard errors for earnings are approximately the same relative size as standard errors for number of employees. Detailed standard errors for both employment and earnings are available on request.

TABLE A. EMPLOYED WAGE AND SALARY EARNERS, AUSTRALIA - PRIVATE SECTOR :
STANDARD ERRORS, DECEMBER 1988, PERSONS ('000)

Industry	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.
LEVEL									
Mining	1.1	0.3	0.6	0.3	1.0	0.1	0.1	-	1.7
Manufacturing	5.7	6.0	2.9	2.2	2.0	0.9	0.2	0.2	9.3
Construction	4.8	8.1	4.3	2.6	2.0	0.8	0.8	0.8	11.0
Wholesale and retail trade	12.9	13.1	8.4	4.8	4.0	1.9	1.4	1.1	21.3
Transport and storage	3.5	5.0	2.2	1.0	1.7	0.4	0.2	1.7	7.0
Finance, property and business services	10.9	10.1	3.9	1.5	3.1	1.0	0.5	1.9	15.9
Community services	6.4	6.6	3.1	2.9	1.8	2.7	0.9	0.8	10.7
Recreation, personal and other services(a)	8.4	8.0	5.5	1.9	2.6	1.2	0.9	1.0	13.4
Total all industries	21.7	22.6	12.5	7.1	6.9	3.9	2.1	3.2	35.5
QUARTERLY MOVEMENT									
Mining	0.5	0.4	0.3	0.1	0.8	-	0.1	-	1.1
Manufacturing	3.4	4.2	2.0	1.7	1.4	0.8	0.1	0.1	6.3
Construction	2.4	3.9	4.7	1.1	1.2	0.5	0.4	0.4	6.8
Wholesale and retail trade	5.9	6.3	4.1	2.6	2.4	0.9	1.1	0.6	10.3
Transport and storage	2.4	2.0	1.7	0.3	0.6	0.2	0.2	0.9	3.7
Finance, property and business services	5.7	5.3	3.6	1.3	2.3	0.5	0.2	0.9	9.1
Community services	2.5	3.5	2.5	1.1	0.7	0.3	0.9	1.3	5.4
Recreation, personal and other services(a)	4.0	4.8	3.9	1.4	1.7	1.0	0.5	0.6	7.8
Total all industries	10.6	11.9	8.9	4.0	4.3	1.8	1.6	2.0	19.5
ANNUAL MOVEMENT(b)									
Mining	0.7	0.2	0.4	0.2	1.7	0.1	0.1	-	2.0
Manufacturing	5.8	5.1	3.1	2.0	3.0	0.3	0.2	0.2	9.1
Construction	2.9	2.6	2.5	0.8	2.1	0.5	0.3	0.4	5.2
Wholesale and retail trade	12.8	10.5	6.0	4.7	4.8	1.3	1.0	2.2	19.1
Transport and storage	2.1	2.4	1.1	0.6	1.2	0.2	0.3	1.5	3.9
Finance, property and business services	7.2	8.5	5.8	4.5	3.3	2.6	1.9	1.4	14.2
Community services	6.2	6.0	2.3	2.6	2.2	1.1	4.0	1.5	10.5
Recreation, personal and other services(a)	6.3	8.8	7.8	1.8	5.9	0.8	0.9	1.1	14.8
Total all industries	18.4	18.3	12.4	7.5	9.6	3.3	4.6	3.6	32.0

(a) Excludes private households employing staff. (b) See paragraph 5 above.

TABLE B. EMPLOYED WAGE AND SALARY EARNERS, AUSTRALIA - PUBLIC SECTOR :
STANDARD ERRORS, DECEMBER 1988, PERSONS ('000)

Industry	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.
LEVEL									
Agriculture, forestry, fishing and hunting	-	-	-	-	-	-	-	-	-
Mining	-	-	-	-	-	-	-	-	-
Manufacturing	1.0	-	0.1	-	-	-	-	-	1.0
Electricity, gas and water	0.6	-	0.1	-	-	-	-	-	0.7
Construction	-	-	-	-	-	-	-	-	-
Wholesale and retail trade	-	-	-	-	-	-	-	-	-
Transport and storage	2.1	-	0.1	-	-	-	-	-	2.1
Communication	3.5	-	-	-	0.7	-	-	-	3.6
Finance, property and business services	0.3	-	-	-	0.1	-	-	-	0.3
Public administration and defence(a)	2.0	0.3	0.3	0.4	0.6	-	-	0.3	2.2
Community services	1.3	3.0	0.1	0.2	0.7	-	-	0.3	3.3
Recreation, personal and other services	0.9	0.1	-	-	-	-	-	-	0.9
Total all industries	1.1	3.0	0.4	0.5	0.5	-	-	0.1	3.3

(a) Excludes members of permanent defence forces and employees of overseas embassies, consulates etc.

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